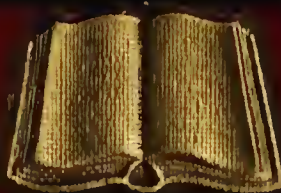


LEHR UND KUNST



1951

FREDERICK

Class of nineteen fifty-one
PEDDLER



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Dedication

The Class of 1951 respectfully dedicates this yearbook to Professor Francis Joseph Adams.

A graduate of Worcester Polytechnic Institute in 1904, "Pop" Adams has been associated with the faculty of the Electrical Engineering Department continuously since that date. Professor Adams has always set for the student the same high standards of thought and character that he imposes upon himself.

To a man possessing a rare measure of warmth, ability, and personal integrity we dedicate this volume.







SENIORS





History of the Class of 1951

On September 22, 1947, 203 of us gathered in Alden for our academic overture; we knew nothing, we hoped for much. On Commencement Day, 122 of the original group, representing 60.1% of the class, will receive their diplomas. It is interesting to conjecture what has become of the other 81.

Chronologically our class history would read something like this:

The Class of 1951 won the Goat's Head twice and never lost a Rope Pull or Paddle Rush. In our freshman year, our football team, sparked by youngsters Stan Miller and Andy Freeland, shut out the Class of '50, 12-0. The following year we were not so fortunate; '52 shaded us 13-12. Our record in soccer is 0-1-1; our first year we were blanked 2-0 by the experienced Sophs, our second we were held to a 2-2 deadlock in a game which extended into two overtimes and near darkness. Outstanding for the '51 booters were Bob Fulmer, Sam Winther, and Ken Mayo. Tom Hodgett coached the team in the second year.

Despite the fact that '51 has more than its share of characters

and beer-hall Barrymores, we were never solid box-office when it came to Tech Carnivals. Our two productions, *Hellzapoppin'* written by Bob Wolff and Owen Ott, and *Pull Bearers, They Satisfy* scripted by Bob Allen and Bill Baker, nevertheless were outstanding dramatic efforts.

Andy Freeland was the recipient of the Skull Freshman Award, presented annually by the senior society to the outstanding member of the new class. Rick Ferrari was runner-up for the trophy.

Certainly one of the outstanding class achievements was our consistently fine showing in the Inter-Class Basketball competition. Defeated in the finals the first year, the courtiers of '51 swept through to the championship in the next three years. Prominent in a triumphant cause were Richie Howard, Andy Freeland, Don and Walt Kolodne, John George, Jack Dillon, Pete Groop, and Halsey Griswold.

In our freshman year, 120 of our number were pledged and initiated into the nine national fraternities represented on campus.

The Class of 1951 has been characterized by strong and active leadership and exceptionally close class spirit through its years at the Institute. Our first leader was Jim Macy, who as Class Chairman began our organization and completed the writing and acceptance of our constitution. Our first complete slate of officers was headed by Andy Freeland as President, assisted by Richie Howard, Vice-President; Andy Andersen, Secretary; Frank MacPherson, Treasurer; and Gerry Atkinson, Historian. Our Tech Council delegates have been Pete Groop and Carl Johannson.

An old and respected Tech tradition was reborn when '51 reinstated the Freshman Hazing program. Previous classes had taken a single look at the size and pugnacity of the incoming men and had decided to forego any hazing tactics. A hazing committee, headed by Phil O'Connor, drew up a code of behaviour, containing, among others, the stipulations that the Freshmen should wear beanies and bow ties, carry Tech Bibles at all times, and know quite thor-

oughly the Tech songs and cheers. Infractions were penalized by total immersion in the baptismal waters of Institute Pond.

In the class elections held at the termination of the sophomore year, Rick Ferrari was elected to take the gavel as Class President. Remaining executive offices were again filled by the incumbents: Howard, Andersen, and MacPherson.

Considerable emphasis and effort in our junior year was spent in the preparation for and execution of the Junior Prom, the first "Coronation Ball". Queen for a day was Miss Joanne Rebert, escorted by Bob Baldwin. Chairmen for the regal event were Gosselin, MacPherson, Allen, Freeland, Bassett, Anderson, Howell, Horton, Esten, and C. Johnson. Music was provided by Enoch Light and orchestra.

As Juniors, many in our class became increasingly active in extra-curricular fields. Owen Ott became president of the Masque, which in our tenure has produced *Ten Little Indians*, *Command Decision*, *See How They Run*, and *John Loves Mary*. Gerry Atkinson was Editor-in-Chief of the Tech News and president of the Tech Council. Art Fischer was elected president of the Glee Club. Walter Dennen headed the PEDDLER staff. Bill Dewey skippered the Nautical Association and Bob Allen directed the activities of the Student Christian Association. President of the Newman Club was Bill Muffatti. The following members of '51 were presidents of the various honor and professional societies: Bob Busch, Tau Beta Pi; George Saltus and Roger Wye, Eta Kappa Nu; Walt Dennen and Don Lewis, Pi Delta Epsilon; Harvey Howell, ASME; Carl Johansson, AIChE; Karl Kalbfleisch, AIEE; and Don Kolodne, ASCE.

At Skull's Spring tapping ceremony ten from the Class of 1951

were chosen for the Institute's highest honor: Gerry Atkinson, Lee Bassett, Bob Busch, Rick Ferrari, Andy Freeland, Pete Groop, Harvey Howell, Don Kolodne, Jim Rich, and Roger Wye. Tapped the following Fall were John George, Bob Fulmer, and Walt Kolodne.

Tau Beta Pi, whose ideal is "to mark in a fitting manner those who have conferred honor upon their Alma Mater by distinguished scholarship and exemplary character . . ." pledged Gerry Atkinson, Lee Bassett, Bob Busch, Rick Ferrari, Andy Freeland, Jim Grenier, Halsey Griswold, Harvey Howell, Donald Kolodne, Leo Lemere, Nick Nakikian, and Roger Wye. Later added to the society were Charles Bouchard, Dick Colley, Pete Groop, Rod Lancey, Ed Lewis, Don Lewis, John McKeogh, Tony Stefanov, Rog Swanson, and Henry Taylor.

Pi Delta Epsilon, the national journalism fraternity pinned white carnation and lead type on Andy Andersen, Gerry Atkinson, Dick Colley, Bill Cunneen, Walt Dennen, Frank Flood, Tom Hodgett, Bill Horney, Charles Lorenz, Paul O'Neil, and Paul Radasch.

Eta Kappa Nu, Gamma Delta chapter, an honor society in the field of electrical engineering, was founded on the Worcester campus in the Spring of '50. A roll of the charter members includes Andy Andersen, Gerry Atkinson, Charles Bouchard, Andy Freeland, Jim Grenier, Leon Hoogasian, John Marley, George Saltus, Don Stockwell, Roger Swanson, Joe Thomas, and Roger Wye. Initiated in their senior year were Dick Brow, Dexter Cate, Irv Orrell, and Jack Writer.

In the senior year, Sigma Xi, a society which has as its objective the promotion of research work in scientific fields, selected as associate members Gerry Atkinson, Charles Bouchard, Bob Busch, Bob Cochran, Andy Freeland, Jim

Grenier, Don Kolodne, Bill Linder, John McKeogh, Nick Nahikian, Don Sands, John Simonds, and Joe Thomas.

It has been our privilege as a class to play a significant part in the upward trend of Worcester Tech sports. Those of us present in Springfield on that November evening in 1948 when Tech defeated A.I.C. for its first grid victory since 1914 will long remember it, I'm sure. The succeeding records of Worcester's football teams, while playing essentially the same schedule, is an indication of their improvement. In '47 Tech had a 0-6 record; in '48 1-4-1; in '49 3-3; and in '50 4-3, a winning season. Advancement and improved caliber of play has been commensurate in other varsity sports.

It will be a long time before the glory that surrounds the exploits of two great Tech athletes will tarnish; that pair being, of course, Rick Ferrari and Richie Howard. As Coach McNulty phrased it at one of the Sports Banquets, the pleasure in knowing sportsmen of their stamp is that they are men first and athletes second. And Mac was applying this not only to the two named above but to many others in many sports who have played their final game for Tech.

Rick and Alan Hansen were co-captains of the football team in '49; Don and Walt Kolodne ran the team in '50. Other members of '51 who wore the crimson and grey in the Fall were Andy Freeland, Stan Miller, Dewey Lund, Ralph Auerbach, Ralph Gabarro, and Jim Rich.

The basketball roster is headed by Richie Howard, who captained the squad as a Junior and paired with Andy Freeland to co-captain Tech as a Senior. Richie played four years of brilliant ball and is Tech's most well-known and respected player in the Worcester

area. Playing beside Richie and Andy, was hard-working pivot man Walt Kolodne.

On the baseball diamond, in Tech's third major sport our class was represented by captain John George, Don Stewart, and Andy Freeland in the infield, Rick Ferrari in the outer pasture, and Ken Wright and George Messenger on the mound.

Also adding to Tech's prestige in the Fall is the soccer team, and men of '51 were largely responsible for the team's successes over the past four years. Outstanding for the booters was halfback Bob Fulmer, who captained the squad in his senior year. Packing the scoring punch up front were Manny Ozbas, Walt Bretthauer, and Olie Lunde, while Tom Hodgett and Kirk Leonard at fullback and Joe Sisson in the nets strengthened the defense. Over a four year span the team's record has been 0-7, 1-5, 2-5, and 3-2-1.

In Worcester's minor sports '51ers were prominent: in Track, Harv Howell, Hugh Lovell, Don Sasek, Herb Hayes, Bob Fulmer, Jack Dillon, Jack Reid, Stillman Mackay, Bob Rodier, Al Anderson, Kirk Leonard, and Halsey Griswold; in Swimming, Marshall Brown, Rod Lancey, Herb Hayes, Ev Johnson, and Tom Hodgett. Ed Nahikian captained the tennis squad, teaming with Gerry Atkinson, Sam Winther, and Manny Pappas. Bob Baldwin captained the Golf team. Phil O'Connor led the exuberant cheerleaders, in chorus with Bill Baker, Art Fischer, and Owen Ott.

A unique form of athletic endeavour was the Boynton Hill Lacrosse Club, organized, trained, and inspired by Jim Rich, which without official sanction turned in an unequalled winning performance with a 15-3-1 performance. Backing up Rich are Auerbach,

Don Knowlton, Walt Bretthauer, Ken Mayo, Paul Radasch, Carl Luz, and Dick Foltz.

And so here we are. We have smiled through Sanford Riley cooking and dawn bull-sessions, fraternity initiations, Goat's Head soirees, informal chapel services at Tim Bowlers', the good Doctor Masius and two interminable years of physics, innumerable beer bouts and stag parties, "that Junior year", and the suspense which comes as a prelude to Commencement.

We have seen the passing of the Saturday class, the production of a highly entertaining and effective film eulogizing the virtues of Tech by the Alumni Office, the passing of the era of the veteran and the return to normalcy, and the imminence of another national emergency and a heavy draft demand.

We came early in the morning and toiled long in the vineyard.

WILLIAM JOHN ACHRAMOWICZ

"Bill"

ELECTRICAL ENGINEERING

A.I.E.E. 3, 4.

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"Bob"

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ΣΦΕ, *Who's Who*

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Tech Council 4; Tech Carnival 2; Paddle Rush
1, 2; Rope Pull 1, 2; A.S.M.E. 3, 4; Student
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ANDREW CHRISTIAN ANDERSEN

ELECTRICAL ENGINEERING

"Andy"

ΘΚΦ, ΗΚΝ, ΗΔΕ

Dartmouth College

Class Secretary 2, 3; Tech News 1, 2, 3, Secre-
tary 4; Masque 1, 2, 4, Publicity Manager 3; Tech
Carnival 2; Peddler 1, 2, 3, Senior Business Assist-
ant 4; Paddle Rush 1, 2; Rope Pull 1, 2; Class
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3, 4; Interfraternity Sports.

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"Al"

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ΑΤΩ

Track 1, 2, "W" 3, 4; S.C.A. Cabinet 3, Secre-
tary 4; Orchestra 1, 2, 3, 4; Band 1, 2, 3, 4;
President; Student Center Committee 3, 4; Boyn-
tonians 1, 2, 3; Junior Prom Committee; Tech
Council 2; Lutheran Students Association 1, 2;
Rope Pull 1, 2; Fraternity Vice-President; A.S.
M.E. 3, 4; Dormitory Committee; Freshman
Orientation Committee Chairman 4; Interfrater-
nity Sports.

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GERALD FRANCIS ATKINSON

ELECTRICAL ENGINEERING

"Gerry"

ΘΚΦ, ΤΒΠ, ΣΞ, ΗΚΝ, ΗΔΕ, Skull,
Who's Who

Springfield Junior College

Tennis "W" 4; Tech News 1, Junior Editor 2, 3,
Editor-in-Chief 4; Peddler 1, 2, 3, Senior Edi-
tor 4; Masque 1, 4, Assistant Business Manager 2,
Business Manager 3; Junior Prom Committee;
Tech Council 3, President 4; Paddle Rush 1,
Class Numerals 2; Class Historian; Fraternity
President 4; A.I.E.E. 3, 4; Interfraternity Sports.

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"Alf"

CIVIL ENGINEERING

ΣΦΕ

Football 1, 2, 3; Tech Carnival 1, 2; Tech Coun-
cil 3, 4; Peddler 3, Senior Editor 4; Paddle Rush
1, 2; Rope Pull 1, 2; Outing Club 3, 4; Lacrosse
2, 3, 4; Class Numerals 2; A.S.C.E. 2, 3, 4.

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BRUCE MONROE BAILEY

MECHANICAL ENGINEERING

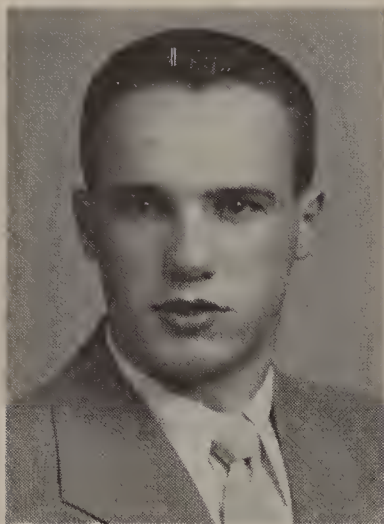
ΣΑΕ

Glee Club 1, 2, 4; Masque 3; Peddler 2; Class
Secretary 2, 3; Rope Pull 1, 2; Outing Club 3;
Nautical Association 1; Junior Prom Committee;
Tech Carnival 1; Interfraternity Council 4; Aero
Club 4; Fraternity Secretary 2, President 3; A.S.
M.E. 3, 4; Interfraternity Sports.

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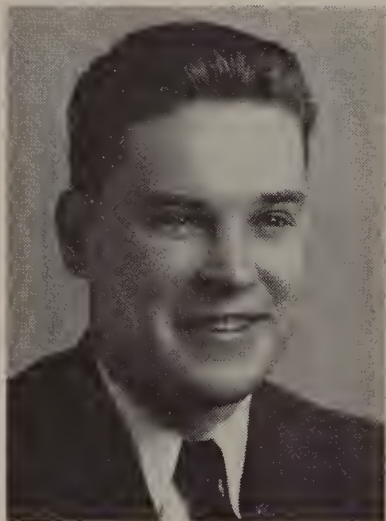
MARK ERNEST BAKER

MECHANICAL ENGINEERING

"M.E."

ΛΧΑ

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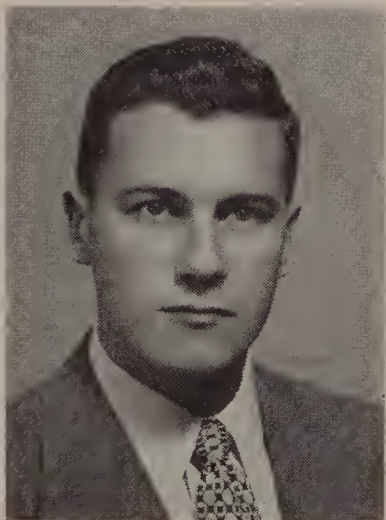
ROBERT WILTSE BALDWIN

ELECTRICAL ENGINEERING

"Baldy"

ΣΦΕ

Virginia Polytechnic Institute, University of Michigan, Connecticut Junior College
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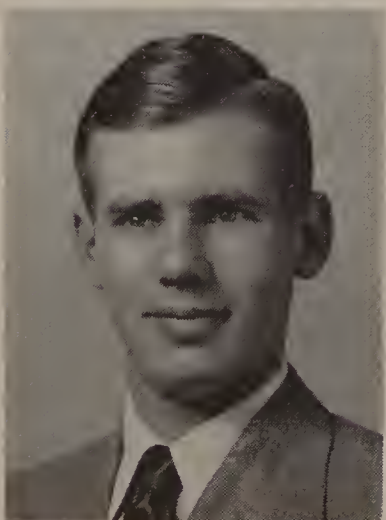
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"Lou"

ΘΚΦ

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MECHANICAL ENGINEERING

"Phil"

ΛΧΑ

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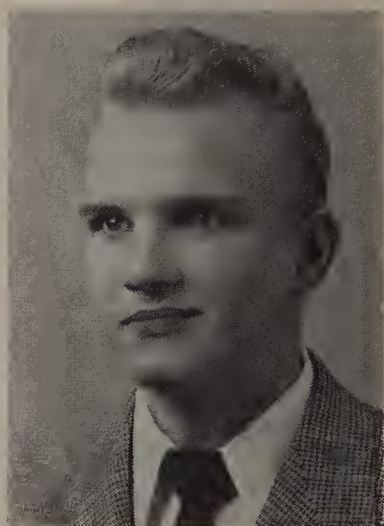


ADOLFO ALFREDO BORGIOI

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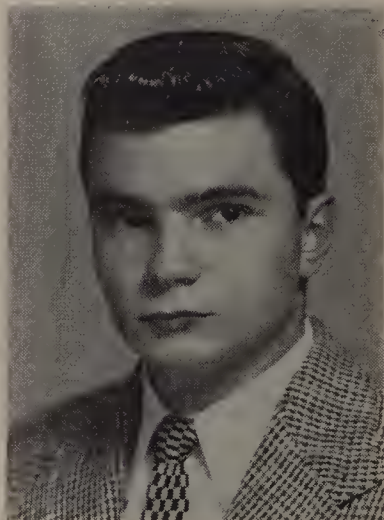
WILLIAM THURMAN BAKER

"Bill"

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ΣΦΕ

Tech Carnival 2; Interfraternity Council 4; Rope Pull 1, 2; Paddle Rush 1, 2; Cheer Leader 2, 3.
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MECHANICAL ENGINEERING

ΑΤΩ, ΤΒΗ, Skull, Who's Who

Swimming 1, 2, Manager 3; Band 1, 2, 4; President 3; Tech Carnival 1, 2; Junior Prom Committee; Boyntonians 1, 2, 3, 4; Tech Council 3; Paddle Rush 2; Nautical Association 4; Class Secretary 4; A.S.M.E. 2, 3, 4; Interfraternity Sports.

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 ΦΓΔ

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 Numerals 1, 2; Interfraternity Sports.
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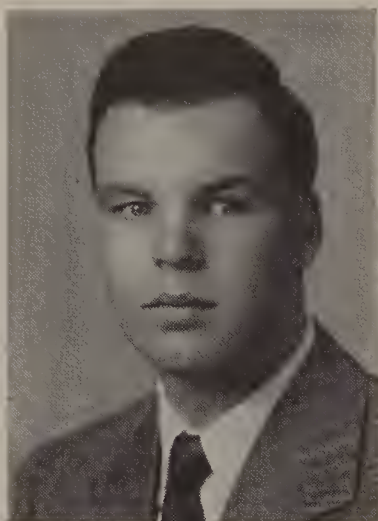
ROBERT ARTHUR BUSCH
"Rocky" MECHANICAL ENGINEERING
 ΦΓΔ, ΤΒΠ, ΣΞ, Skull, Who's Who

Glee Club 2, 3; Rope Pull 1, 2; Paddle Rush
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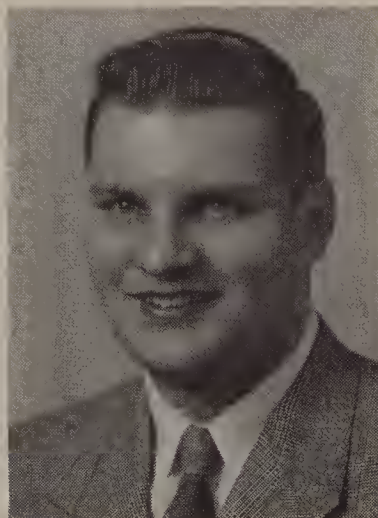
CHEMICAL ENGINEERING

"Chape"

ΦΣΚ

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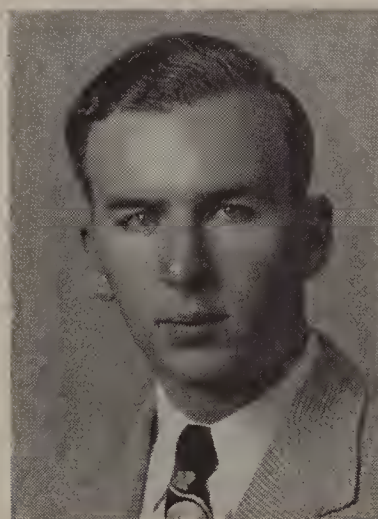
ROBERT NEILSON COCHRAN

MECHANICAL ENGINEERING

"Bob"

ΣΞ

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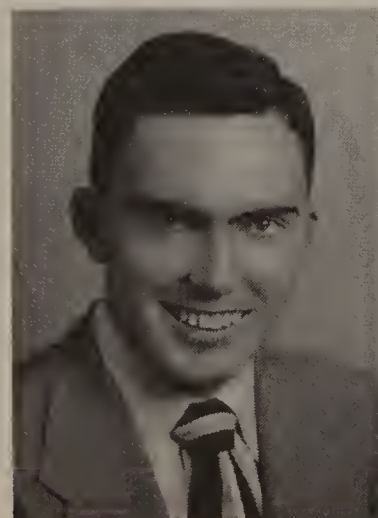


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ΘΚΦ, ΗΔΕ

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"Dick"

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ΘΚΦ, ΤΒΠ, ΗΔΕ

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ELECTRICAL ENGINEERING

"D.J." "Don"

ΑΤΩ

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"Del"

MECHANICAL ENGINEERING

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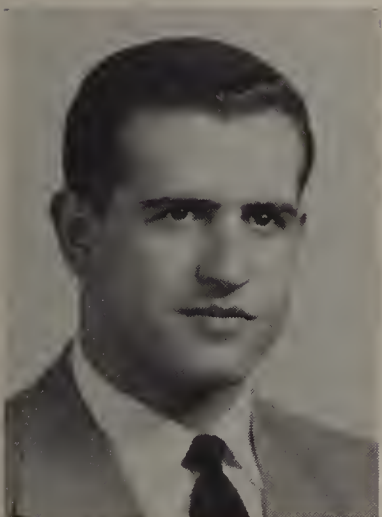
HENRY MARTIN DEMAREST, JR.

CHEMICAL ENGINEERING

"Hank"

ΑΤΩ

Football 1; Masque 1, 2, 4, Stage Manager 3;
Tech Carnival 1, 2; Junior Prom Committee;
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"Walt"

ELECTRICAL ENGINEERING

ΘΚΦ, ΗΔΕ, Who's Who

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Peddler 1, 2, 3, Editor-in-Chief 4; Masque 1, 4,
Assistant Publicity Manager 2, Publicity Mana-
ger 3; Tech Handbook Editor 3, 4; S.C.A. Cabinet
Secretary 2, Treasurer 3, Vice-President 4; Tech
Carnival 1, Chairman 2, 3, Business Manager 4;
Tech Council 4; Pi Delta Epsilon President 3;
Newman Club 1, 2, 3, 4; Freshman Orientation
Committee 2, 4, Student Chairman 3; Student
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E.E. 3, 4; Interfraternity Sports.

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ELECTRICAL ENGINEERING

"Andy"

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WILLIAM FARNHAM DEWEY

"Bill"

MECHANICAL ENGINEERING

ΦΣΚ

Middlebury College
Tech Council 3, 4; Nautical Association 2, 3,
President 4; Class Numerals 2, 3; Fraternity
President 4; A.S.M.E. 3, 4.

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152 Belleclaire Avenue, Longmeadow, Mass.



JOHN ALOYSIUS DILLON, JR.

MECHANICAL ENGINEERING

"Jack"

ΦΣΚ

Basketball "JV" 1, 2; Paddle Rush 1, 2; Class
Numerals 1, 2, 3; A.S.M.E. 3, 4; Interfraternity
Sports.

Permanent Mailing Address
49 Concord St., Waterbury, Conn.



HAROLD STUART DODGE

"Stu"

ELECTRICAL ENGINEERING

Rensselaer Polytechnic Institute, Columbia Uni-
versity, Massachusetts Institute of Technology
Radio Club 3, 4; Outing Club 3, 4; A.I.E.E. 3, 4;
I.R.E. 3, 4.

Permanent Mailing Address
96 Briarcliff Road, Mountain Lakes, N. J.



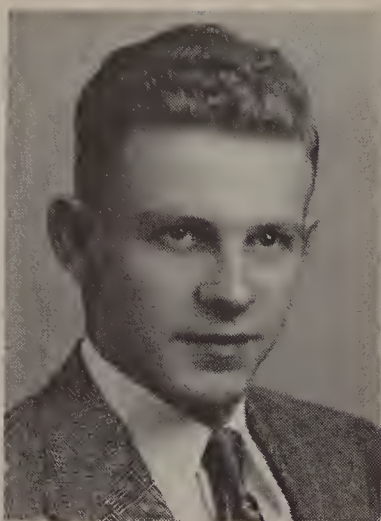
RICHARD LEONEL ERICKSON

MECHANICAL ENGINEERING

"Dick"

ΑΤΩ

A.S.M.E. 2, 3, 4; Interfraternity Sports.
Permanent Mailing Address
674 Grove St., Worcester, Mass.



JACK MORGAN ESTEN

MECHANICAL ENGINEERING

"Curley"

AXA

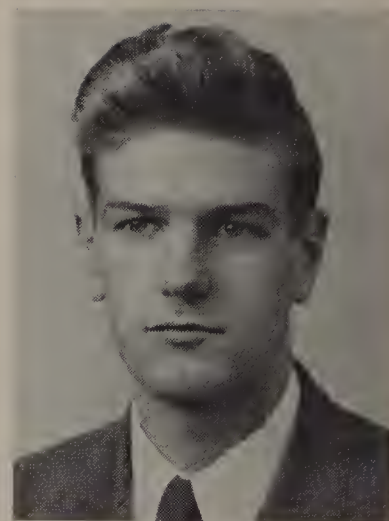
Football 1; Interfraternity Council 3, 4; Junior Prom Committee; Rope Pull 1, 2; Paddle Rush 1, 2; Class Numerals 1, 2; Fraternity President 4; A.S.M.E. 4; Interfraternity Sports.
Permanent Mailing Address
6 Monterey Road, Worcester, Mass.

LYNDOE EARL FAIRBANKS

MECHANICAL ENGINEERING

Band 1, 2; A.S.M.E. 4.

Permanent Mailing Address
24 Chester St., Worcester, Mass.



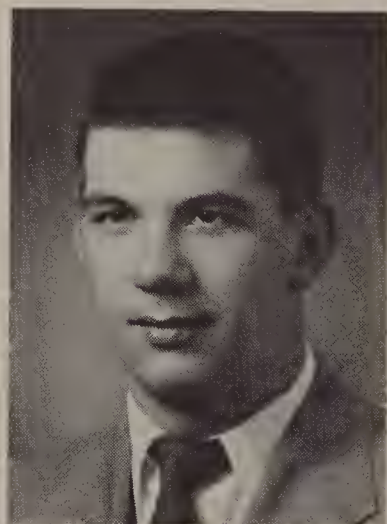
RICHARD ERNEST FERRARI

MECHANICAL ENGINEERING

"Rick"

ΘΚΦ, ΤΒΠ, ΠΔΕ, Skull, *Who's Who*

Football "W" 1, 2, 3, 4, Co-Captain 3; Baseball "W" 1, 2, 3, 4; Class President 3, 4; Tech News 1, Junior Editor 2, 3, Sports Editor 4; Interfraternity Prom Committee 4; Tech Council 3, 4; Tau Beta Pi Vice-President 4; Interfraternity Council 4; Newman Club 1, 2, 3, 4; A.S.M.E. 4; Interfraternity Sports.
Permanent Mailing Address
126 Sanders St., Athol, Mass.



WALTER ANDREW FINNERAN

"Walt"

CHEMICAL ENGINEERING

Camera Club 4; Newman Club 2, 3, 4; A.I.Ch.E. 2, 3, 4.

Permanent Mailing Address
67 Prospect St., Worcester, Mass.



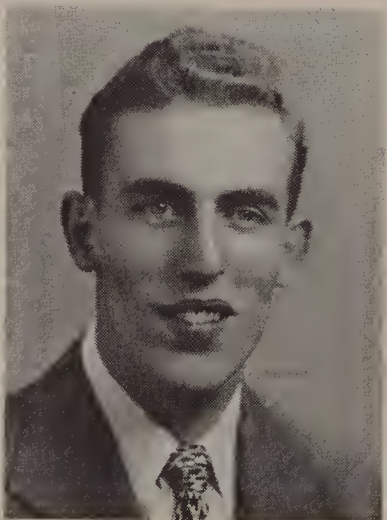
ARTHUR LEE FISHER

CHEMICAL ENGINEERING

"Art"

ΦΣΚ

Cross Country 1; Glee Club 1, 2, 3, President 4; Tech Council 4; Octet 2, 3, 4; Rope Pull 1; Paddle Rush 2; Cheer Leader 2; A.I.Ch.E. 2, 3, 4; Interfraternity Sports.
Permanent Mailing Address
164 South Clinton St., East Orange, N. J.



ANDREW FREDERICK FREELAND

"Andy"

ELECTRICAL ENGINEERING

ΦΣΚ, ΤΒΠ, ΣΞ, HKN Skull,

Who's Who

University of Massachusetts
Football 1, "W" 2, 3, 4; Baseball 1, 2, 3; Basketball 1, "W" 2, 3, 4, Co-Captain 4; Athletic Council 3, President 4; Tech News 2, Junior Editor 3; Junior Prom Committee; Tech Council 1, 2, 4; Rope Pull 1; Paddle Rush 1; Class President 1, 2, Vice-President 4; Class Numerals 1, 2, 3, 4; Freshman Skull Trophy; A.I.E.E. 4.
Permanent Mailing Address
12 Lafayette Circle, Wellesley, Mass.



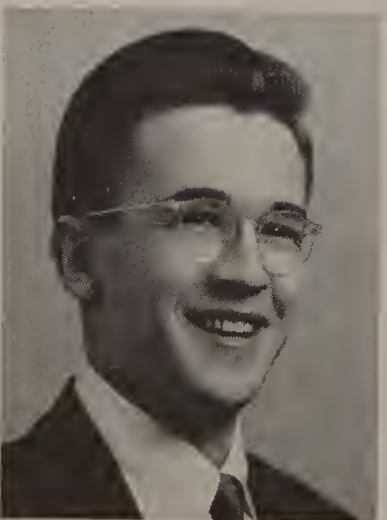
ROBERT DEHAVEN FULMER, JR.

ELECTRICAL ENGINEERING

"Bob"

ΦΓΔ, Skull

Soccer "W" 1, 2, 3, 4, Captain 4; Glee Club 3, 4; Relay 1, "W" 2; Fraternity Secretary 4; Tech Carnival 1; Boyntonians 1, 2, 3; Rope Pull 2; Class Numerals 2; A.I.E.E. 3; Interfraternity Sports.
Permanent Mailing Address
104 Milard Lane, Havertown, Pa.



RAFAEL RAYMOND GABARRO

"Ralph"

MECHANICAL ENGINEERING

ΘΧ

Butler University
Football 2, 3, 4; Rope Pull 1; Interfraternity Sports.

Permanent Mailing Address
12 Perry Avenue, Worcester, Mass.





JOHN CLINTON GEORGE

ELECTRICAL ENGINEERING

ΣAE, Skull

Baseball "W" 1, 2, 3, 4, Captain 4; Athletic Council Secretary 1; A.I.E.E. 3, 4; Interfraternity Sports.

Permanent Mailing Address
54 Beaver St., Worcester, Mass.



ANTHONY JOSEPH GIORDANO

CIVIL ENGINEERING

ΘX

Champlain College
Interfraternity Council 3, 4; A.S.C.E. 2, 3, 4;
Interfraternity Sports.

Permanent Mailing Address
20 Robert St., Hamden, Conn.



CALVIN DERBY GREENWOOD

MECHANICAL ENGINEERING

ΣΦΕ

Middlebury College, Grove City College
A.S.M.E. 3, 4.

Permanent Mailing Address
Maple St., Northfield, Mass.



HALSEY EDWARD GRISWOLD

CHEMICAL ENGINEERING

ΣAE, TBII, ΣΞ

Track "W" 3; Basketball "JV" 1; Glee Club 1, 2, 3; Tech Carnival 1, 2; Fraternity Treasurer 4; Rope Pull 1, 2; Paddle Rush 1, 2; Class Numerals 3; A.I.Ch.E. 2, 3, 4; Interfraternity Sports.

Permanent Mailing Address
136 Pine St., West Springfield, Mass.

GARY GEISSLER

CHEMICAL ENGINEERING

Southwestern College, Cornell University
Golf 4; A.I.Ch.E. 4.

Permanent Mailing Address
55 Home St., Malverne, N. Y.



ARTHUR HOOPER GERALD, JR.

"Hoop"

MECHANICAL ENGINEERING

ΘX

Nautical Club 1; Paddle Rush 1; A.S.M.E. 3, 4;
Interfraternity Sports.

Permanent Mailing Address
1031 High St., Westwood, Mass.



MAURICE CLAUDE GOSSELIN

"Gus"

MECHANICAL ENGINEERING

ΘΚΦ

Football 1; Glee Club 2, 3, 4; Octet 2, 3, 4;
Masque 1, 2, 4, Student Director 3; Junior Prom Committee; Tech Council 4; Class Numerals 1;
Newman Club 1, 2, 3, 4; A.S.M.E. 2, 3, 4.

Permanent Mailing Address
57 Rockledge Drive, West Hartford, Conn.



"Jim"

AIME JOSEPH GRENIER

ELECTRICAL ENGINEERING

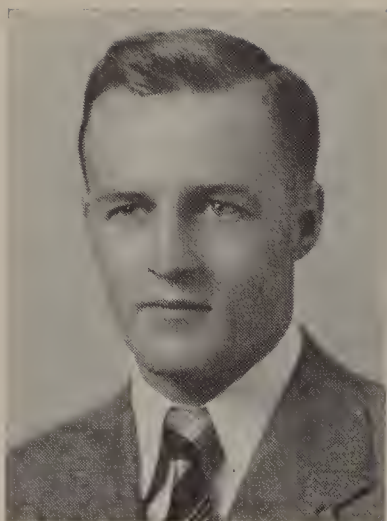
TBII, ΣΞ, HKN

Norwich University, North Carolina State College of A & E

Tech News 1; Glee Club 1; Class Numerals 2;
Rope Pull 1, 2; Newman Club 1, 2, 3, 4;
A.I.E.E. 3, 4.

Permanent Mailing Address
26 Parker St., West Warwick, R. I.





PETER GROOP

CHEMICAL ENGINEERING

"Pete"

ΣAE, TBII, Skull, Who's Who

St. Lawrence University, Union College
Basketball "JV" 1, 2; Band 1, 2, 3, 4; Tech
Council 1, 2, 3, 4; Rope Pull 2; Class Numerals
1, 2, 3; Fraternity President 3; A.I.Ch.E. 2, 3, 4;
Interfraternity Sports.
Permanent Mailing Address
Commerce Road, Barnstable, Mass.



JOSEPH JOHN GWIAZDOWSKI

"Gwizzer"

MECHANICAL ENGINEERING

ΘΚΦ

Football 1, 2; Tech News 1, 2, 3; Rope Pull 1, 2;
Newman Club 1, 2, 3, 4; A.S.M.E. 2, 3, 4;
Interfraternity Sports.

Permanent Mailing Address
102 North Main St., Norwich, Conn.



WILLIAM HARDY HASLETT, JR.

CHEMICAL ENGINEERING

"Bill"

ΔΧΑ

Band 2, 3; Masque 1, 2, 3, 4; Tech Carnival 1, 2;
Fraternity Treasurer 4; A.I.Ch.E. 2, 3, 4; Inter-
fraternity Sports.

Permanent Mailing Address
837 Hancock St., Wollaston, Mass.



BRADFORD FREEMAN HAWLEY

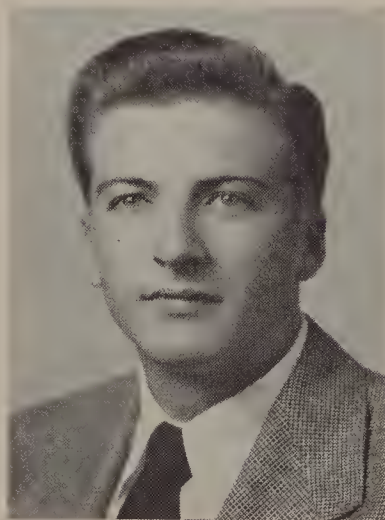
"Brad"

MECHANICAL ENGINEERING

ΔΧΑ

Track 1; Cross Country 1; Masque 2, 3, 4; Out-
ing Club 1, 2, 3, 4; Nautical Association 1, 2,
3, 4; A.S.M.E. 2, 3, 4; Interfraternity Sports.

Permanent Mailing Address
25 Deane Avenue, Holden, Mass.



HERBERT JOHN HAYES, JR.

MECHANICAL ENGINEERING

"Herb"

ΦΣΚ

Track 3, 4; Swimming 3; S.C.A. Cabinet 2, 3;
Tech Carnival 2; Junior Prom Committee; Ped-
dler 2, 3, Senior Business Assistant 4; Rope
Pull 1; Paddle Rush 1; Class Numerals 1, 2;
Newman Club 1, 2, 3, 4; A.S.M.E. 2, 3, 4; Inter-
fraternity Sports.

Permanent Mailing Address
R.F.D. #1 East, Wolcott, Conn.



THOMAS HODGETT

CHEMICAL ENGINEERING

ΦΓΔ, ΠΔΕ

Soccer "W" 2, 3, 4; Swimming 2, "W" 3, 4;
Tech News 1, 2, 3, Advertising Manager 4; Rope
Pull 1; Paddle Rush 1; Outing Club 1; Class
Numerals 1, 2; Pi Delta Epsilon Vice-President 4;
A.I.Ch.E. 2, 3, 4; Interfraternity Sports.

Permanent Mailing Address
17 Hinckley Avenue, Stamford, Conn.



LEON HOOGASIAN

ELECTRICAL ENGINEERING

"Leo"

HKN

A.I.E.E. 2, 3, 4.
Permanent Mailing Address
40 Ormond St., Worcester, Mass.



WILLIAM LEE HORNEY

"Lightning" "Bill" MECHANICAL ENGINEERING

ΘΚΦ, ΠΔΕ

Tech News 1, 2, Assistant Circulation Manager 3,
Business Manager 4; Masque 1, 3, 4, Assistant
Business Manager 2; Newman Club 1, 2, 3, 4;
Pi Delta Epsilon Treasurer 4; A.S.M.E. 2, 3, 4.

Permanent Mailing Address
18 Hampshire Road, Rockville Centre, N. Y.



RODERICK JAMES HORTON

"Rod"

MECHANICAL ENGINEERING

ΣAE

Basketball Assistant Manager 3; Soccer 3, 4; Lacrosse 2, 3, 4; Tech Carnival 2; Junior Prom Committee; Paddle Rush 1; Class Numerals 2; A.S.M.E. 2, 3, 4; Interfraternity Sports.

Permanent Mailing Address
107 Forrest Avenue, Fair Haven, N. J.



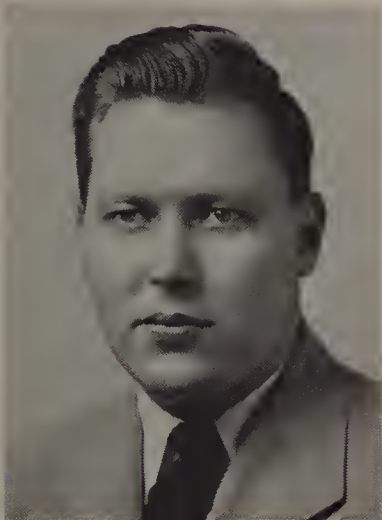
RICHARD EDWARD HOWARD

ELECTRICAL ENGINEERING

"Richie"

ΣΦE, Skull

Basketball "W" 1, 2, 3, 4, Captain 3, Co-Captain 4; Athletic Council 4; Class Vice-President 1, 2, 3; A.I.E.E. 4; Interfraternity Sports.
Permanent Mailing Address
59 Orchard St., Worcester, Mass.



HARVEY LESLIE HOWELL

MECHANICAL ENGINEERING

ΣAE, TBII, Skull, *Who's Who*

Track "W" 1, 2, 3, 4, Captain; Swimming "W" 2, 3, 4; Junior Prom Committee; Tech Carnival 1, 2; Glee Club 1, 2; Band 1, 2, 3, 4; Boyntonians 2, 3; Class Numerals 1, 2; A.S.M.E. 2, 3, President 4; Interfraternity Sports.

Permanent Mailing Address
92 Irving St., Worcester, Mass.



CARL ELWOOD JOHANSSON

CHEMICAL ENGINEERING

"Yo"

ATΩ

Masque 1, 2, 3, Secretary 4; Tech Carnival 1, 2; Tech Council 3, 4; Rope Pull 1; Paddle Rush 1, 2; A.I.Ch.E. 2, 3, President 4; Interfraternity Sports.

Permanent Mailing Address
5 Ashbey St., Mystic, Conn.



CARL ERIC JOHNSON

MECHANICAL ENGINEERING

ATΩ

Glee Club 1, 2, 3, 4; Tech Carnival 2; Junior Prom Committee; Lutheran Students Association 1, 2; A.S.M.E. 3, 4.

Permanent Mailing Address
115 Carleton St., Hamden, Conn.



EDMUND GARLAND JOHNSON

CIVIL ENGINEERING

ΣAE

Masque 1; Rope Pull 1, 2; A.S.C.E. 2, 3, 4.
Permanent Mailing Address
59 Charlton St., Oxford, Mass.



WILFRED EVANS JOHNSON

CHEMICAL ENGINEERING

ΣΦE

Swimming 1, "W" 2, 3, 4; Rope Pull 1, 2; Paddle Rush 1, 2; Class Numerals 1, 2; A.I.Ch.E. 2, 3, 4; Interfraternity Sports.

Permanent Mailing Address
101 Richmond Avenue, Worcester, Mass.



THOMAS MERRILL JUNE

CHEMICAL ENGINEERING

"Tom"

ΦΣK

Middlebury College
Class Numerals 2; A.I.Ch.E. 2, 3, 4.
Permanent Mailing Address
240 Salisbury St., Worcester, Mass.



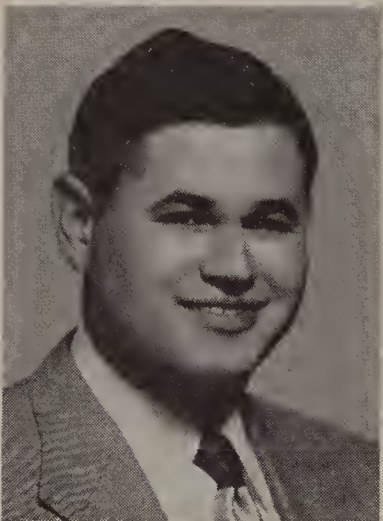
LAURENT CALIXTE JUTRAS

ELECTRICAL ENGINEERING

"Larry"

ATΩ

Rope Pull 2; Newman Club 3, 4; A.I.E.E. 2, 3, 4; Interfraternity Sports.
Permanent Mailing Address
22 Lincoln St., Amesbury, Mass.



STANLEY BENJAMIN KAIZER

CHEMISTRY

"Stan"

Permanent Mailing Address
172 Canterbury St., Worcester, Mass.

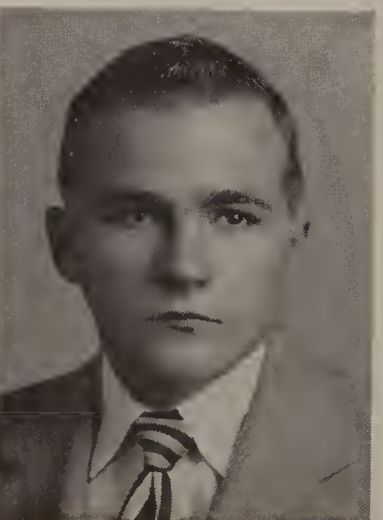


JOHN ROBERTS KENDALL

CIVIL ENGINEERING

ΔXA

Masque 2, 3, 4; Nautical Association 1; A.S.C.E. 2, 3, 4.
Permanent Mailing Address
68 Winthrop Avenue, Wollaston, Mass.



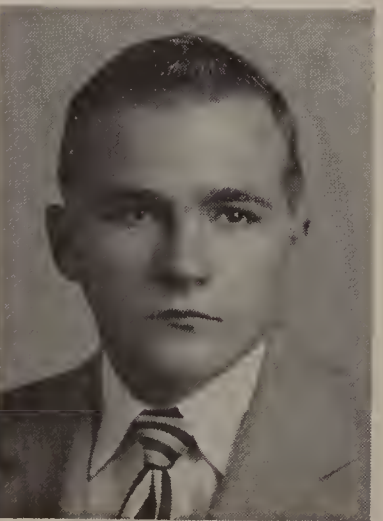
DONALD ARTHUR KNOWLTON

CIVIL ENGINEERING

"Don"

ΦΣΚ

Football 1, 2; Lacrosse 2, 3, 4; Glee Club 1, 2; Rope Pull 1, 2; Paddle Rush 1, 2; Outing Club 1, 2, 3, 4; Nautical Association 1; A.S.C.E. 2, 3, 4.
Permanent Mailing Address
19 Granite St., Rockport, Mass.



DONALD KOŁODNE

"Don"

CIVIL ENGINEERING

ΔΕΠ, ΤΒΠ, ΣΞ, Skull, *Who's Who*

University of Maryland
Football "W" 1, 2, 3, 4, Co-Captain 4; Athletic Council Secretary 2; Tech Carnival 1; Class Numerals 1, 2; A.S.C.E. 2, Secretary 3, President 4; Interfraternity Sports.

Permanent Mailing Address
21 Rob Roy Road, Worcester, Mass.

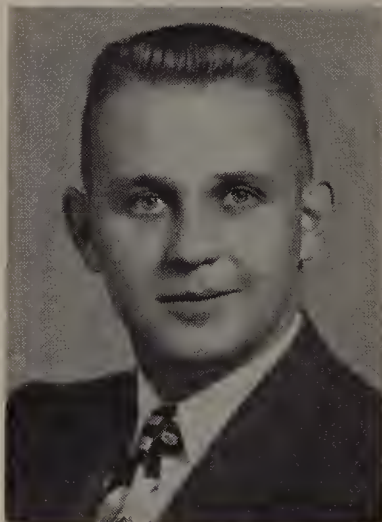


KARL HENRY KALBFLEISCH

ELECTRICAL ENGINEERING

ATΩ

Bates College
Tech Carnival 1; Paddle Rush 1; Rope Pull 1; Nautical Association 1; A.I.E.E. 3, President 4; Interfraternity Sports.
Permanent Mailing Address
26 Cushing Road, Wellesley Hills, Mass.

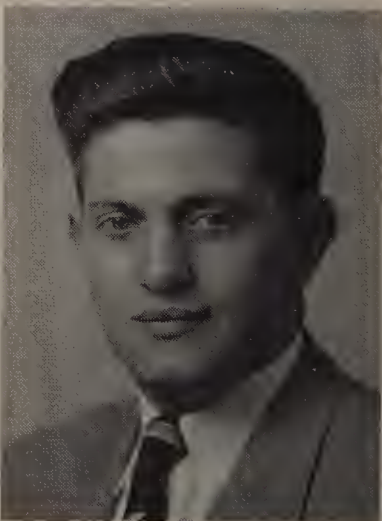


GEORGE WARREN KELLER

CIVIL ENGINEERING

ΔXA

Tech News 2, 3; Rope Pull 1, 2; Paddle Rush 1, 2; Fraternity Secretary 3; A.S.C.E. 2, 3, 4; Interfraternity Sports.
Permanent Mailing Address
216 Brinton Avenue, Trenton, N. J.



SIDNEY KESSLER

CHEMICAL ENGINEERING

ΔΕΠ

Football 2; Rifle Team 1; Paddle Rush 1; Fraternity President 4; A.I.Ch.E. 2, 3, 4; Interfraternity Sports.

Permanent Mailing Address
596 Chandler St., Worcester, Mass.





WALTER JEROME KOLODNE
"Walt" CIVIL ENGINEERING
 AEII, Skull, *Who's Who*

University of Maryland
 Football "W" 1, 2, 3, 4, Co-Captain 4; Track
 1, 2, 3, "W" 4; Basketball 1, 3, 4, "W" 2;
 S.C.A. Cabinet 2, Treasurer 3, 4; Class Numerals
 1, 2; A.S.C.E. 2, 3, 4; Interfraternity Sports.
 Permanent Mailing Address
 21 Rob Roy Road, Worcester, Mass.



ELLIOTT MARSHALL KRACKHARDT
 ELECTRICAL ENGINEERING *"El"*

Trinity College
 A.I.E.E. 3, 4.
 Permanent Mailing Address
 West Berlin, Mass.



RODERIC CHARLES LANCEY
"Rod" CHEMICAL ENGINEERING
 ATΩ, TBII

Swimming 1, "W" 2, 3, 4; Rope Pull 1, 2; Paddle
 Rush 2; Class Numerals 1; Nautical Associa-
 tion 1; A.I.Ch.E. 2, 3, 4; Interfraternity Sports.
 Permanent Mailing Address
 Main St., West Townsend, Mass.



ROGER WETHERBEE LANE
 MECHANICAL ENGINEERING *"Rog"*

S.C.A. Cabinet 3, 4; Masque 1, 2; Paddle Rush 1;
 Aero Club 4; Student Center Committee 3, 4;
 Student Center Manager 4; A.S.M.E. 4.
 Permanent Mailing Address
 c/o Rev. E. S. Hildreth, Brooklyn, Conn.



ROBERT MARSHALL LANPHEAR
"Tiger" MECHANICAL ENGINEERING
 ΦΓΔ

Football 2; Lacrosse 3, 4; Tech Carnival 1;
 Interfraternity Sports.
 Permanent Mailing Address
 78 Fairview Way, Amherst, Mass.



JIN WAH LEE
 MECHANICAL ENGINEERING

Cosmopolitan Club 1, 2, 3, 4; A.I.E.E. 4.
 Permanent Mailing Address
 8 Taylor St., Waltham, Mass.



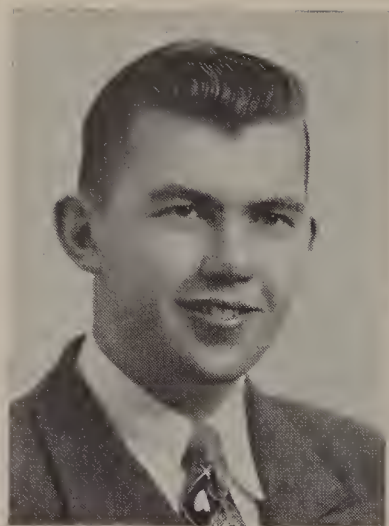
LEO EARLE LEMERE, JR.
"Joe" MECHANICAL ENGINEERING
 ΘΚΦ, TBII

Band 3, Manager 4; Masque 1, 2, 3; Newman
 Club 1, 2, 3, 4; A.S.M.E. 2, 3, 4.
 Permanent Mailing Address
 51 Lincoln St., Laconia, N. H.



KIRKE LEONARD
 MECHANICAL ENGINEERING
 ΦΣΚ

Soccer "W" 1, 2, 3, 4; Track "W" 1, 2, 3, 4;
 Masque 1; Peddler 2, 3, Senior Business Assist-
 ant 4; A.S.M.E. 2, 3, 4; Interfraternity Sports.
 Permanent Mailing Address
 Maple Avenue, Old Saybrook, Conn.



DONALD CULLEN LEWIS

CHEMICAL ENGINEERING

"Don"

ΘΚΦ, ΤΒΠ, ΠΔΕ

Baseball 1; Tech News 1, 2, Junior Editor 3, Managing Editor 4; Peddler 1, 2, 3, Managing Editor 4; Glee Club 2, 3, 4; Tech Carnival 1; Tech Council 4; Pi Delta Epsilon President 4; Rope Pull 1, 2; Paddle Rush 1, 2; Masque 2, 3, 4; Newman Club 1, 2, 3, 4; A.I.Ch.E. 2, 3, 4; Interfraternity Sports.
Permanent Mailing Address
136 Luce St., Lowell, Mass.



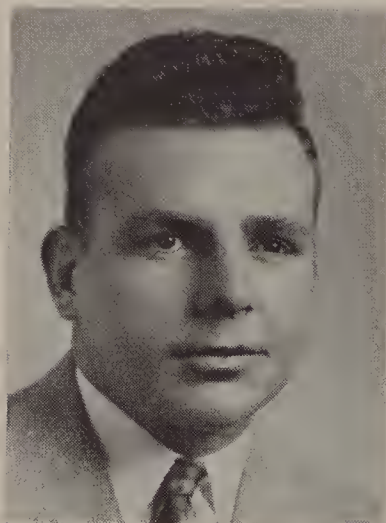
EDWARD LOUIS LEWIS

CHEMICAL ENGINEERING

"Ed"

ΑΕΠ, ΤΒΠ

University of Massachusetts (Fort Devens)
Basketball "JV" 1; A.S.M.E. 2, 3, 4; Interfraternity Sports.
Permanent Mailing Address
705 Concord St., Framingham, Mass.



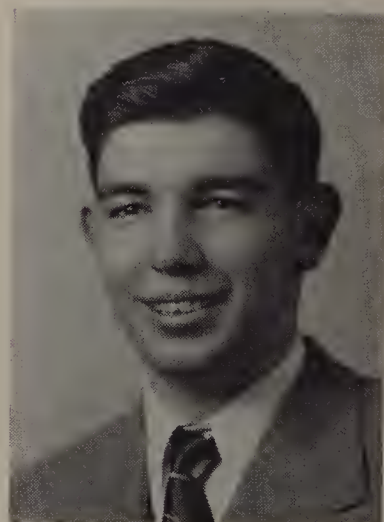
AXEL WILLIAM LINDER, JR.

PHYSICS

"Bill"

ΣΞ

Tennis 3, 4; Glee Club 1, 2.
Permanent Mailing Address
8 Lots Road, Millbury, Mass.

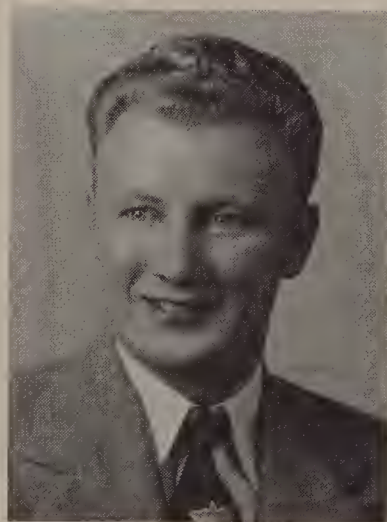


WILLIAM MARKLOVE LLOYD, II

ELECTRICAL ENGINEERING

"Bill"

Adelphi College
Glee Club 2, 3, 4; Band 1, 2, 3, 4; Junior Prom Committee; Cosmopolitan Club 4; Rope Pull 2; Paddle Rush 1, 2; Rifle Club 1.
Permanent Mailing Address
32 Princeton St., Rockville Centre, N. Y.



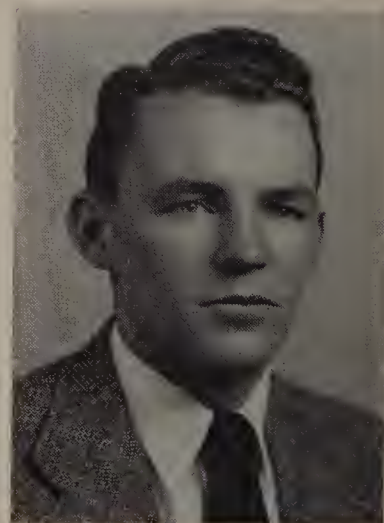
CHARLES RUDOLPH LORENZ, JR.

MECHANICAL ENGINEERING

"Charlie"

ΦΣΚ, ΠΔΕ

Basketball 3, Manager 4; Peddler 2, 3, Business Manager 4; Junior Prom Committee; Rope Pull 1, 2; Paddle Rush 1; A.S.M.E. 2, 3, 4; Interfraternity Sports.
Permanent Mailing Address
155 Glendale Avenue, Hartford, Conn.



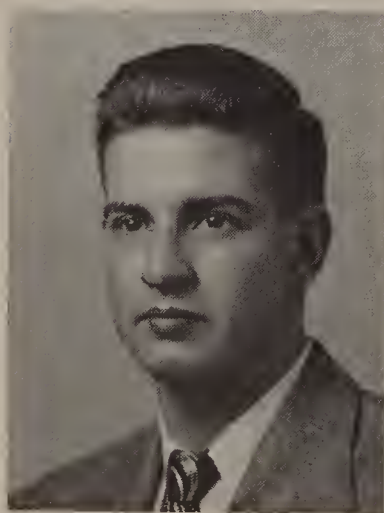
HUGH CHARLES LOVELL

MECHANICAL ENGINEERING

"Hug"

ΦΓΔ

Track "W" 1, 2, 3, 4; Football 1, 2; Glee Club 4; Rope Pull 1, 2; Paddle Rush 1; Class Numerals 1, 2; A.S.M.E. 4; Interfraternity Sports.
Permanent Mailing Address
643 Lincoln St., Worcester, Mass.



ROBERT MENZIES LUCE

MECHANICAL ENGINEERING

"Bob"

ΦΓΔ

Cross Country "W" 4; Basketball 1; Glee Club 1, 2, 3, 4; Rope Pull 1, 2; Paddle Rush 1, 2; A.S.M.E. 3, 4; Interfraternity Sports.
Permanent Mailing Address
87 Berrian Road, New Rochelle, N. Y.



CARL JOHN LUZ

CHEMICAL ENGINEERING

"Luke"

ΣΦΕ

Peddler 3, Senior Editor 4; Band 4; Orchestra 1, 2, 3; Tech Carnival 1, 2; Paddle Rush 2; Class Numerals 2; A.I.Ch.E. 3, 4; Interfraternity Sports.

Permanent Mailing Address
9 Wyndhurst Drive, Madison, N. J.



STILLMAN MACKAY, JR.
"The Deacon" ELECTRICAL ENGINEERING
 ΦΓΔ

Fordham University
 Track "W" 3; Soccer 2, 3, Manager 4; Glee
 Club 1, 2, Vice-President 3, 4; Octet 1, 2, 3, 4;
 Fraternity Secretary 4; Class Numerals 2; A.I.
 E.E. 4; Interfraternity Sports.
 Permanent Mailing Address
 30 Aviemore Drive, New Rochelle, N. Y.



FRANK ALLING MACPHERSON
 ELECTRICAL ENGINEERING
 ΦΣΚ
"Mac"

Glee Club 1, 2; Tech Carnival 2; Junior Prom
 Committee; Interfraternity Council 4; Rope Pull
 1, 2; Paddle Rush 1, 2; Class Numerals 1; Class
 Treasurer 1, 2, 3, 4; Interfraternity Sports.
 Permanent Mailing Address
 194 Orchard St., Belmont, Mass.



JAMES BANNISTER MACY
"Mace" MECHANICAL ENGINEERING
 ΘΧ

S.C.A. Cabinet 1; Chairman Freshman Dormi-
 tory Committee 1; Tech Council 1, 2; Rope
 Pull 1; Interfraternity Council 3; A.S.M.E. 2, 4.
 Permanent Mailing Address
 Drift Road, South Westport, Mass.



WILLIAM EDWARD MANSFIELD
 CHEMICAL ENGINEERING
 ATΩ
"Bill"

Camera Club 4; A.I.Ch.E. 4.
 Permanent Mailing Address
 325 Arnold St., New Bedford, Mass.



JOHN MARLEY
 ELECTRICAL ENGINEERING
 ΗΚΝ

A.I.E.E. 2, 3, 4.
 Permanent Mailing Address
 314 Main St., Cherry Valley, Mass.



KENNETH EVERETT MAYO
 MECHANICAL ENGINEERING
 ΦΣΚ
"Ken"

Lacrosse 2, 3, 4; Glee Club 2, 3, 4; Paddle Rush
 1, 2; Octet 2, 3, 4; Class Numerals 2; A.S.M.E.
 2, 4; Interfraternity Sports.
 Permanent Mailing Address
 Main St., Bolton, Mass.



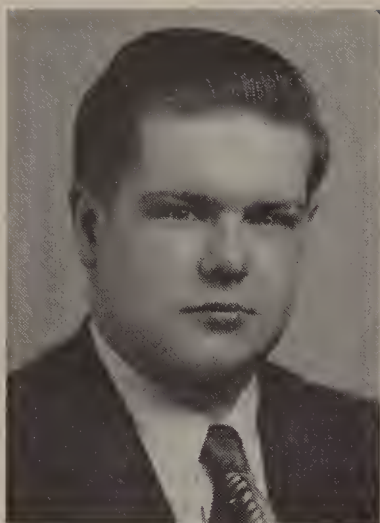
THOMAS ASA MCCOMISKEY
"Tom" CIVIL ENGINEERING
 ΦΓΔ

Massachusetts Institute of Technology
 S.C.A. Cabinet 2, 4, Secretary 3; Glee Club 1,
 2, 3, Secretary 4; Rope Pull 1, 2; Paddle Rush 2;
 Class Numerals 2; A.S.C.E. 2, 3, 4; Student
 Center Committee 2, 3, 4; Interfraternity Sports.
 Permanent Mailing Address
 78 Rocky Neck Avenue, Gloucester, Mass.



JOHN DANIEL MCKEOGH
 MECHANICAL ENGINEERING
 TBH, ΣΞ
"Mac"

Tufts College, United States Naval Academy
 Permanent Mailing Address
 21 Francis St., Fitchburg, Mass.

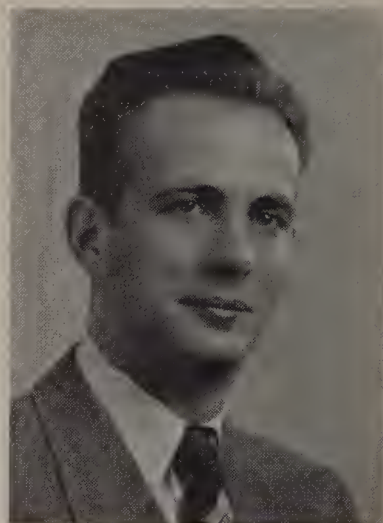


WILLIAM JOSEPH McNEIL

CHEMICAL ENGINEERING

"Bill"

A.I.Ch.E. 2, 3, 4.
Permanent Mailing Address
31 Caro St., Worcester, Mass.



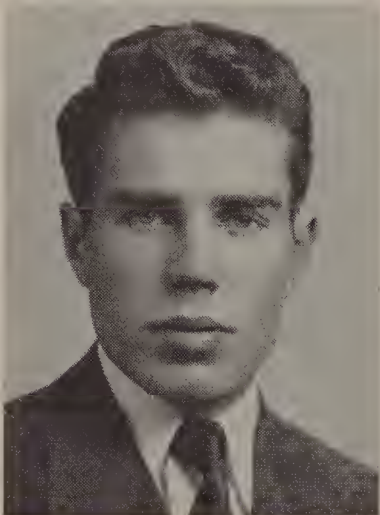
THEODORE ALFRED MELLOR

"Ted"

MECHANICAL ENGINEERING

ΘΧ

A.S.M.E. 2, 3, 4; Interfraternity Sports.
Permanent Mailing Address
32 Cressy St., Beverly, Mass.



GEORGE CLEMENT MESSENGER

PHYSICS

"Clem"

Cross Country "cWc" 2, "W" 3, 4; Baseball
2, 3, 4; Debating Club 1, 2; Rope Pull 1, 2; Paddle
Rush 1, 2; Class Numerals 1.
Permanent Mailing Address
Main St., West Upton, Mass.



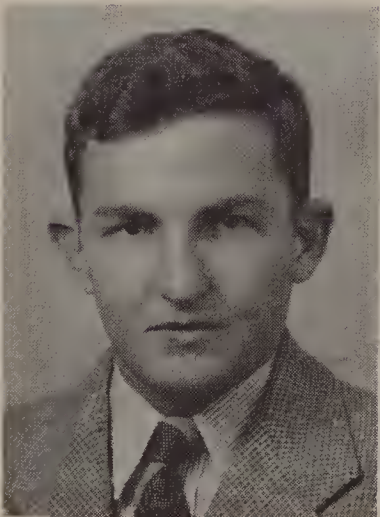
PHILIP MICHELMAN

"Mike"

CHEMICAL ENGINEERING

ΑΕΠ

Basketball "JV" 1; Paddle Rush 1, 2; A.I.Ch.E.
2, 3, 4; Interfraternity Sports.
Permanent Mailing Address
18 Stockton St., Worcester, Mass.



STANLEY LOREN MILLER

MECHANICAL ENGINEERING

"Stan"

ΣΦΕ

Football 1, "W" 2, 3, 4; Golf 3, 4; Tech Carni-
val 2; Class Numerals 1; A.S.M.E. 3, 4; Inter-
fraternity Sports.
Permanent Mailing Address
16 Woods Avenue, Worcester, Mass.



EDWARD CLEMENT MORONEY, JR.

"Red"

CIVIL ENGINEERING

ΘΚΦ

Newman Club 1, 2, 3, 4; A.S.C.E. 2, 3, 4; Inter-
fraternity Sports.
Permanent Mailing Address
21 Cushing Road, Shrewsbury, Mass.



WILLIAM FRANCIS MUFATTI

CHEMICAL ENGINEERING

"Bill"

ΘΚΦ

Freshman Football; Masque 2, 3, 4; Tech Carni-
val 2; Peddler 2; Tech Council 4; Rifle Club 2;
Rope Pull 2; Paddle Rush 2; Class Numerals 1, 2;
Newman Club 1, 2, Secretary 3; President 4;
A.I.Ch.E. 3, 4.
Permanent Mailing Address
29 Underwood St., Springfield, Mass.



CHARLES FRANCIS MULRENAN

"One-Shot"

ELECTRICAL ENGINEERING

ΘΧ

Newman Club 1, 4; A.I.E.E. 3, 4; Interfraternity
Sports.
Permanent Mailing Address
543 No. Summerfield Avenue, Bridgeport, Conn.



DUNCAN WILLIAM MUNRO

"Dunc"

CIVIL ENGINEERING

ΣAE

University of Massachusetts (Fort Devens)
A.S.C.E. 2, 3, 4; Interfraternity Sports.
Permanent Mailing Address
Chapel St., Ashburnham, Mass.



EDWIN HAIGH NAHIKIAN

MECHANICAL ENGINEERING

"Nick"

TBII, ΣΞ

Tennis "W" 1, 2, 3, 4, Captain 4; Class Numerals
1, 2; Aero Club 4.
Permanent Mailing Address
273 Burncoat St., Worcester, Mass.



FRANCIS WILLIAM NORTON

"Frank"

CIVIL ENGINEERING

A.S.C.E. 2, 3, 4.

Permanent Mailing Address
82 West Main St., Millbury, Mass.



ROY HERBERT OLSON

ELECTRICAL ENGINEERING

"Tinius" "Olie"

ATΩ

Football 1, 3; Glee Club 1, 2; Rope Pull 2; A.I.
E.E. 4; Interfraternity Sports.
Permanent Mailing Address
164 Hill St., Collinsville, Conn.



IRVING FRANKLIN ORELL, JR.

"Irv"

ELECTRICAL ENGINEERING

ΣAE, HKN

Interfraternity Sports.

Permanent Mailing Address
59 Main St., Whitinsville, Mass.



OWEN OTT

PHYSICS

ΣΦE, *Who's Who*

Tech News 3, 4; Masque 1, 2, 3, President 4;
Tech Carnival 1, 2, Master-of-Ceremonies 3; Tech
Council 4; Paddle Rush 1, 2; Class Numerals
1, 2; Peel Prize 3; Fraternity President 4.
Permanent Mailing Address
1 Esmond Place, Tenaflly, N. J.



MEHMET RIFAT OZBAS

MECHANICAL ENGINEERING

University of Istanbul (Turkey)
Soccer "W" 1, 2, 3, 4; Cosmopolitan Club 1, 2,
3, 4.

Permanent Mailing Address
Koca Mustafa Pasa, Cad. 166,
Samatya, Istanbul, Turkey

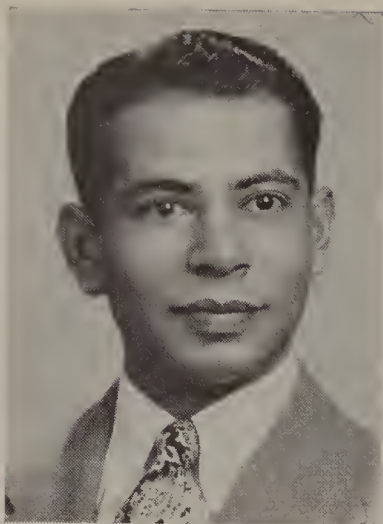


CHARLES OSCAR PARNAGIAN

MECHANICAL ENGINEERING

"C.O."

Franklin Technical Institute, Lowell Textile
Institute
Rifle Team 1; Tech News 3, 4; Peddler 2, 3, 4;
Band 1, 2, 3, 4; Camera Club 2, 3, 4; Tech Carni-
val 1; A.S.M.E. 2, 3, 4.
Permanent Mailing Address
74 Wellsmere Road, Roslindale, Mass.

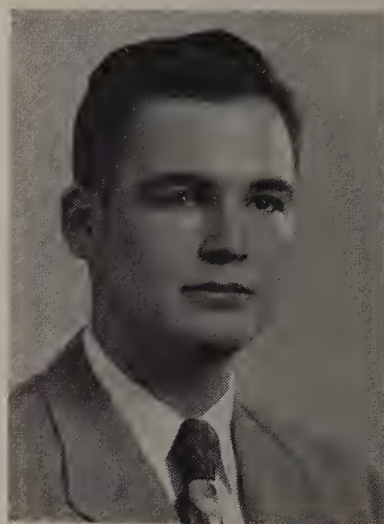


RATANSHAW KAWASHAW PATEL

CHEMICAL ENGINEERING

"Pat"

Columbia University
Cosmopolitan Club 3, 4; A.I.Ch.E. 3, 4.
Permanent Mailing Address
Cushrow Baugh R-3, Colaba Causeway, Bombay,
India.



ALTON LUCIUS PENNIMAN

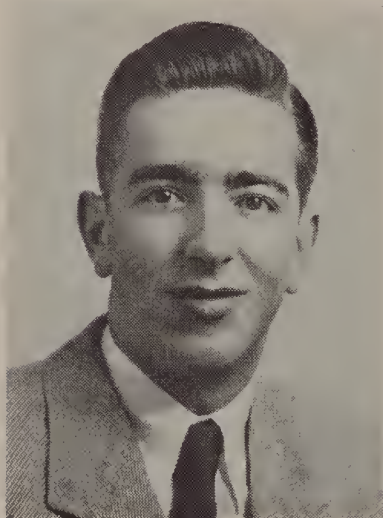
"Al"

ELECTRICAL ENGINEERING

$\Phi\Sigma K$

Peddler 2, 3, Senior Business Assistant 4; Frater-
nity Secretary 2; A.I.E.E. 4.

Permanent Mailing Address
3 Melrose St., Framingham, Mass.



CHARLES CONDIT PEIRCE

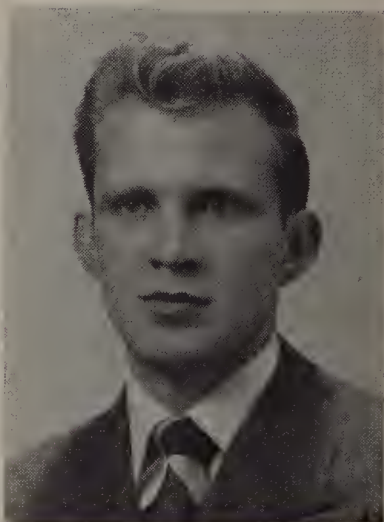
ELECTRICAL ENGINEERING

"Con"

$\Lambda X A$

Paddle Rush 2; I.R.E. 3, Secretary 4; Interfrater-
nity Sports.

Permanent Mailing Address
Marion Road, Rochester, Mass.



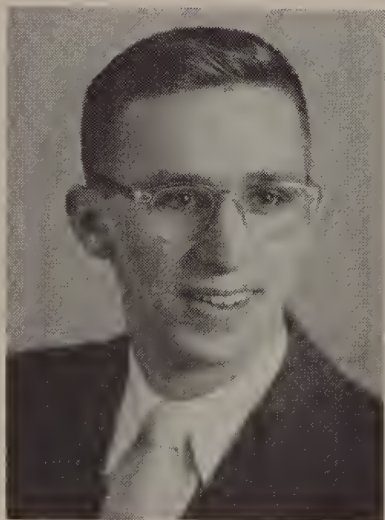
NEAL DUANE PETERSON

ELECTRICAL ENGINEERING

$\Sigma\Phi E$

Tech News 3; Peddler 3, Senior Editor 4; Radio
Club 2, 3, 4; Rope Pull 1, 2; Outing Club 1, 2;
A.I.E.E. 3, 4; Interfraternity Sports.

Permanent Mailing Address
85 Denton St., Brockton, Mass.



DONALD LOUIS POGGI

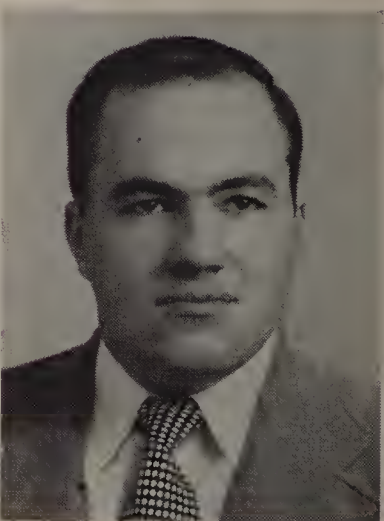
MECHANICAL ENGINEERING

"Poge"

$\Phi\Sigma K$

Tennis 1, 2, 3, 4; Tech News 2, 3, 4; Peddler 1,
2, 3, Senior Business Assistant 4; Glee Club 2, 4;
Masque 1, 2, 3; Tech Carnival 2; Aero Club 4;
Outing Club 3, 4; Interfraternity Sports.

Permanent Mailing Address
195 Lakeside Drive, Nutley, N. J.



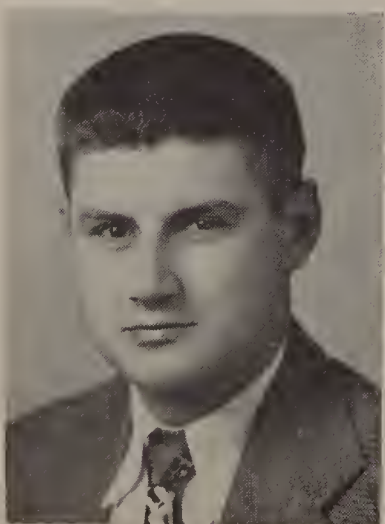
WALLACE MUNROE PRESTON

MECHANICAL ENGINEERING

ΘX

University of Maine
Class Numerals 1, 2; A.S.M.E. 2, 3, 4; Inter-
fraternity Sports.

Permanent Mailing Address
51 Maple Terrace, West Springfield, Mass.



PAUL EDWIN RADASCH

CIVIL ENGINEERING

$\Sigma\Phi E, \Pi\Delta E$

Football Assistant Manager 3; Lacrosse Manager
3, 4; Tech News 2, Junior Editor 3, 4; Peddler 3,
Photo Editor 4; Masque 1, 2, 3, 4; Camera Club 4;
Rope Pull 2; Paddle Rush 1; Outing Club 1, 2,
3, 4; A.S.C.E. 2, 4, Vice-President 3.

Permanent Mailing Address
36 Plateau Avenue, Springfield, Mass.



JOHN LAWRENCE REID

CHEMICAL ENGINEERING

$\Phi\Sigma K$

Cross Country 1, 2; Track 2, "W" 1; Football 2;
Baseball 1; Tech News 2, 3; Camera Club 1, 2, 3;
Tech Carnival 1, 2; Rope Pull 1, 2; Paddle
Rush 1, 2; Class Numerals 1, 2; A.I.Ch.E. 2,
3, 4; Interfraternity Sports.

Permanent Mailing Address
430 16th St., West Palm Beach, Florida



ANTONIO JOSE RENASCO

"Tony"

ELECTRICAL ENGINEERING

ΘX

Soccer 1, 2; Radio Club 1; Tech Carnival 1, 2; Junior Prom Committee; Newman Club 1, 2, 3, 4; Cosmopolitan Club 1, 2, 3, 4; A.I.E.E. 3, 4; Interfraternity Sports.

Permanent Mailing Address
2931 Derbiquy St., New Orleans, La.



JAMES ELLIOTT RICH

CIVIL ENGINEERING

"Jim"

ΘΔX, Skull, Who's Who

Tufts College, Williams College
Football 3, 4; Lacrosse Captain 2, Co-Captain 3, 4; Glee Club 3; Outing Club 2, 3, President 4.
Permanent Mailing Address
138 South Main St., Torrington, Conn.



ROBERT WALTER RIPLEY, JR.

"Rip"

CHEMICAL ENGINEERING

Glee Club 1, 3; Cosmopolitan Club 3, President 4; Tech Council 4; A.I.Ch.E. 2, 3, 4.

Permanent Mailing Address
200 East 17th St., Paterson, N. J.



ROBERT WILLIAM RODIER

MECHANICAL ENGINEERING

"Rodie"

ΦΓΔ

Cross Country 1, 2, 3; Track 1, 2; A.S.M.E. 4; Interfraternity Sports.
Permanent Mailing Address
28 West St., Oxford, Mass.



DONALD EDGAR SANDS

"Don"

CHEMISTRY

ΣΞ

Permanent Mailing Address
136 June St., Worcester, Mass.



DONALD ARTHUR SASEK

MECHANICAL ENGINEERING

"Don"

ΘΚΦ

Track 2; Tech News 1, 2; Peddler 1, 2, 3, Senior Editor 4; Class President 2; Glee Club 1, 2; Camera Club 1, 2, 3, 4; Tech Carnival 2; Newman Club 1, 2, 3, 4; A.S.M.E. 3, 4; Interfraternity Sports.

Permanent Mailing Address
121 Broad St., Plainville, Conn.



KURT ALBERT SCHNEIDER

CHEMICAL ENGINEERING

A.I.Ch.E. 2, 3, 4.

Permanent Mailing Address
89 Beech St., Clinton, Mass.



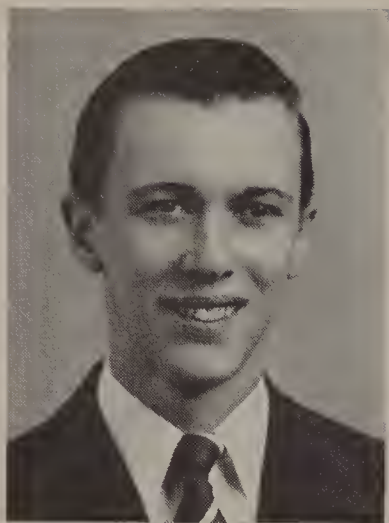
LAWRENCE FRANCIS SCINTO

CIVIL ENGINEERING

"Larry"

ΑΧΑ

Brooklyn Polytechnic Institute
Football 3; Junior Prom Committee; Newman Club 3; A.S.C.E. 3, 4; Interfraternity Sports.
Permanent Mailing Address
107-27 124 St., Richmond Hill, L. I., N. J.

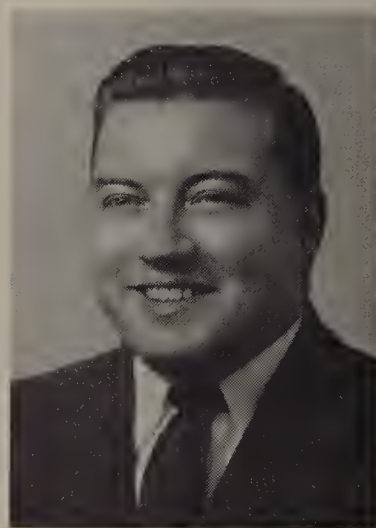


JOHN BOWEN SEGUIN

ELECTRICAL ENGINEERING

ΦΣΚ

Basketball "JV" 2; Tech Carnival 2; Aero Club 3; Tech Council 4; Rope Pull 1; Paddle Rush 1; Outing Club 2, 3; A.S.M.E. 3, Treasurer 4; Interfraternity Sports.
Permanent Mailing Address
16 Westwood Road, Shrewsbury, Mass.



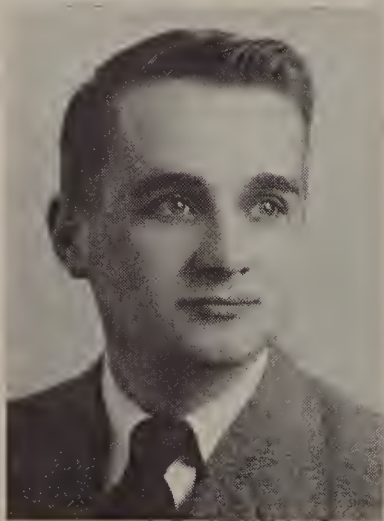
WILLIAM FRANCIS SHEEHAN, JR.

"Bill"

ELECTRICAL ENGINEERING

ΘΧ

Tech Carnival 1, 2; Interfraternity Council 3; Rope Pull 1; Newman Club 2, 3, 4; A.I.E.E. 3, 4; Interfraternity Sports.
Permanent Mailing Address
137 Main St., Lee, Mass.



JOHN LINCOLN SIMONDS

PHYSICS

"Johnny"

ΣΞ

Permanent Mailing Address
243 Dresser St., Southbridge, Mass.



FOSTER DAVIS SISSON

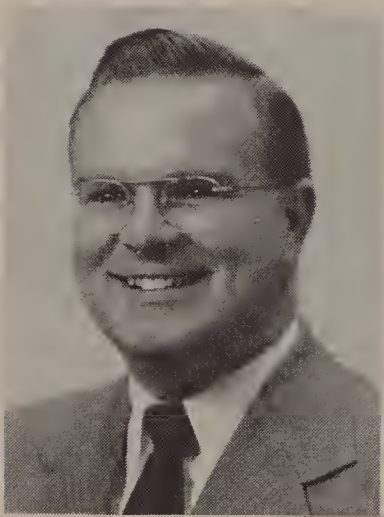
"Joe"

CIVIL ENGINEERING

ΣΦΕ

Cross Country 1; Soccer 2, 4, "W" 3; Outing Club 4.

Permanent Mailing Address
19 Lenox St., Worcester, Mass.



LESTER AINSWORTH SLOCUM, JR.

CIVIL ENGINEERING

"Sloke"

ΦΣΚ, TBII

Tech Carnival 1, 2; Rope Pull 1, 2; Paddle Rush 1, 2; A.S.C.E. 2, 3, 4; Interfraternity Sports.
Permanent Mailing Address
15 DeWolf St., New Bedford, Mass.



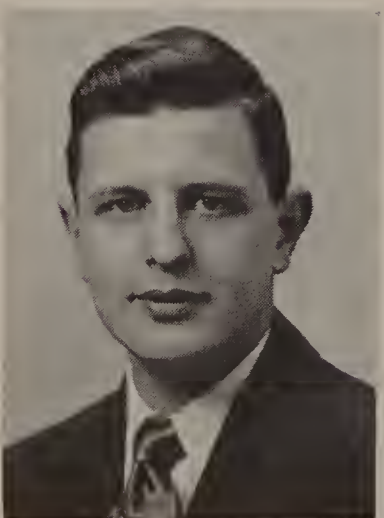
VARTKES SOHIGIAN

"Ziggy"

MECHANICAL ENGINEERING

ΛΧΑ

Tech News 1, 2; Peddler 2; Masque 1, 2, 4, Secretary 3; Camera Club 1, Secretary 2, 3, President 4; Tech Council 4; Rope Pull 2; Paddle Rush 2; A.S.M.E. 3, 4; Interfraternity Sports.
Permanent Mailing Address
33 North Ashland St., Worcester, Mass.



MERRILL ERNEST SPILLER, JR.

MECHANICAL ENGINEERING

ΣΦΕ

Masque 2, 3; Radio Club 2; Tech Carnival 2; A.I.E.E. 3, 4.
Permanent Mailing Address
21 Bennett Place, Leominster, Mass.



DONALD JAMES SPOONER

"Don"

MECHANICAL ENGINEERING

A.S.M.E. 2, 3, 4.

Permanent Mailing Address
1 Woodland Terrace, Worcester, Mass.



THOMAS GEORGE STACK

"Tom"

CHEMISTRY

ΘΚΦ

Tennis 1; Orchestra 1, 2, 3, 4; Band 1, 2, 3, 4; Boyntonians 1, 2; Peddler 2; Rope Pull 1, 2; Fraternity Secretary 4; Class Secretary 1; Newman Club 1, 2, 3, 4; A.I.Ch.E. 2; Interfraternity Sports.

Permanent Mailing Address
54 Central Avenue, Dalton, Mass.



ANTHONY BARTHOLOMEW STEFANOV

MECHANICAL ENGINEERING

"Tony"

TBII

Camera Club 3, 4.
Permanent Mailing Address
3 Brandes St., Webster, Mass.



DONALD FAY STOCKWELL

"Don"

ELECTRICAL ENGINEERING

HKN

Tech Carnival 2; A.I.E.E. 3, 4.

Permanent Mailing Address
9 Woodman Road, Worcester, Mass.



ROGER WERNER SWANSON

ELECTRICAL ENGINEERING

"Rog"

ATΩ, TBII, HKN

Tech News 2, 3, Assistant Circulation Manager 4; Peddler 2, 3, Senior Business Assistant 4; Masque 1, 2, 4, Assistant Business Manager 3; A.I.E.E. 2, 3, 4.
Permanent Mailing Address
34 Tulip St., New Britain, Conn.



HENRY DELANO TAYLOR

MECHANICAL ENGINEERING

ΘX, TBII

Texas A & M
Rope Pull 2; Paddle Rush 2; A.S.M.E. 4; Interfraternity Sports.

Permanent Mailing Address
65 White St., Springfield, Mass.



JOSEPH EDWARD THOMAS

ELECTRICAL ENGINEERING

"Joe"

ΛXA, ΣE, HKN

I.R.E. 3, 4; Interfraternity Sports.
Permanent Mailing Address
Phillips Road, Rutland, Mass.



JOHN MATTHEW TOMASZ

CIVIL ENGINEERING

ATΩ

Peddler 2; Rope Pull 2; Class Numerals 2; Newman Club 2, 3, 4; A.S.C.E. 2, 3, 4; Interfraternity Sports.

Permanent Mailing Address
41 Thompson St., Amesbury, Mass.



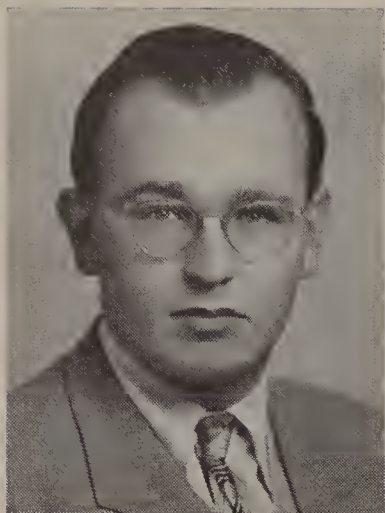
HORACE GILBERT TRAINER, JR.

MECHANICAL ENGINEERING

"Jim"

ΣAE

Golf 3, 4; Paddle Rush 2; A.S.M.E. 3, 4; Interfraternity Sports.
Permanent Mailing Address
482 Montauk Avenue, New London, Conn.



RICHARD VAN DEN BERGE

MECHANICAL ENGINEERING

"Dick"

Delft Polytechnic Institute (Holland), Connecticut
Engineering Institute
Camera Club 4; A.S.M.E. 4.
Permanent Mailing Address
141 South Marshall St., Hartford, Conn.

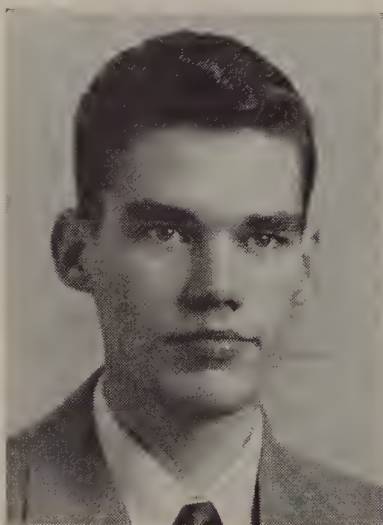


DONALD WILLIAM VOEDISCH

ELECTRICAL ENGINEERING

"Don"

A.I.E.E. 3, 4.
Permanent Mailing Address
10 Lowell St., Holden, Mass.



ALFRED JOHN WHEELER

PHYSICS

"Al"

Glee Club 1, 2.
Permanent Mailing Address
Highland St., Berlin, Mass.



ALAN EDWARD WILLIS

MECHANICAL ENGINEERING

"Al"

AEH

Peddler 2; Camera Club 1, 2, 4, Treasurer 3;
Interfraternity Council 3, 4; Fraternity Vice-
President 3; Rope Pull 1; Class Numerals 1;
A.S.M.E. 2, 3, 4; Interfraternity Sports.
Permanent Mailing Address
62-65 Saunders St., Rego Park, L. I., N. Y.

SAMUEL RICHARD WINTHER

"Sam"

MECHANICAL ENGINEERING

SAE

Temple University
Tennis 3, 4; Tech News 3, 4; S.C.A. Cabinet 2,
3, 4; Glee Club 1, 2, 3, 4; Junior Prom Com-
mittee; Rope Pull 1, 2; Class Numerals 1, 2;
A.S.M.E. 3, 4; Interfraternity Sports.
Permanent Mailing Address
169 Blackburn Ave., Lansdowne, Pa.

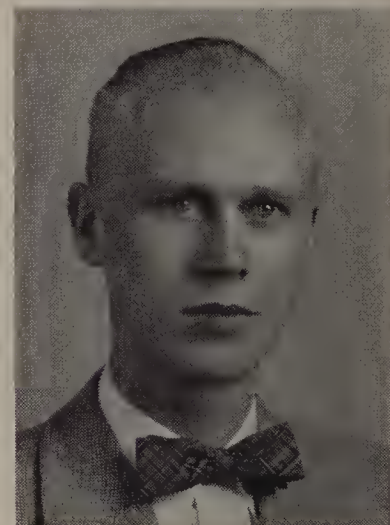


JOSEPH SWANSON VITALIS, JR.

CHEMICAL ENGINEERING

SAE

Williams College, Rensselaer Polytechnic Insti-
tute
Rope Pull 2; A.I.Ch.E. 2, 3, 4.
Permanent Mailing Address
300 Davis St., Greenfield, Mass.



GUSTAV FERDINAND VON WRIGHT

"Gus"

CHEMICAL ENGINEERING

Technical College of Helsingfors (Finland)
Cosmopolitan Club 3, 4; A.I.Ch.E. 3, 4.
Permanent Mailing Address
Tologatan 12, Helsingfors, Finland



DONALD KEMATER WHITE

"Don"

MECHANICAL ENGINEERING

ATΩ

Rifle Team 1, 2; Masque 1, 2, 4, Stage Manager 3;
Tech Carnival 1, 2; Rope Pull 1, 2; Paddle Rush
1, 2; A.S.M.E. 2, 3, 4; Interfraternity Sports.
Permanent Mailing Address
1312 Riverview Avenue, Wilmington, Delaware





ROBERT CAMPBELL WOLFF
"Ra-Ra" MECHANICAL ENGINEERING
 AXA

Cornell University
 Masque 1, 2, 3; Tech Carnival 1, 2; Junior Prom
 Committee; Paddle Rush 1, 2; Goat's Head Com-
 mittee 3, 4; A.S.M.E. 2, 4; Interfraternity Sports.
 Permanent Mailing Address
 124 Gladwin Avenue, Leonia, N. J.



JOHN DAVID WRITER
 ELECTRICAL ENGINEERING
 AXA, HKN
"Jack"

Basketball "JV" 1; Baseball Assistant Manager 3;
 Tech Carnival 1, 2; Rope Pull 1, 2; Paddle Rush
 1, 2; A.I.E.E. 3, 4; Interfraternity Sports.
 Permanent Mailing Address
 119-12 194 St., St. Albans, N. Y.



ROGER EDWIN WYE
"Rog" ELECTRICAL ENGINEERING
 ΦΣΚ, TBII, HKN, Skull

Track 1; Soccer 1; Masque 1, 2, 3, 4; Camera
 Club 1, 2, 3, 4; Radio Club 3, 4; Eta Kappa
 Nu Secretary 3, President 4; Tau Beta Pi Secre-
 tary 4; Fraternity Secretary 2, President 3; Rope
 Pull 1, 2; Paddle Rush 1, 2; A.I.E.E. 2, 4, Vice-
 President 3; Interfraternity Sports.
 Permanent Mailing Address
 67 Fair Oaks Park, Needham, Mass.



ROBERT WALKER ZIMMERER
 PHYSICS
 ΣAE
"Boomer"

Rifle Club 4; Glee Club 1, 2; Camera Club 4;
 Radio Club 1, 2, 3, 4; Tech Carnival 1, 2; Rope
 Pull 1, 2; Outing Club 1, 3, 4; A.S.M.E. 1, 2,
 3, 4.
 Permanent Mailing Address
 447 Foch Boulevard, Mineola, N. Y.



RAMZI UTHMAN SHEIKH
 MECHANICAL ENGINEERING
 ΘX

American University of Beirut (Lebanon), Kansas
 State College
 Permanent Mailing Address
 Rue Sadat, Beirut, Lebanon

Seniors In Service

Owing to the national emergency which has arisen during the past year, many of the seniors are anticipating military service upon graduation. Four men of the Class of 1951 have already responded to the demands of the Armed Forces. Two of these, Joe Morgan and Ed Stucke, have enlisted in the Air Force, while Sam Saltus and Dick Snyder were recalled to active duty in the Naval Reserve.



JOSEPH MORGAN, JR.

"Joe"

MECHANICAL ENGINEERING
ATΩ

Permanent Mailing Address
134 Beaconsfield Road,
Worcester, Mass.



GEORGE EDWIN SALTUS

"Sam"

ELECTRICAL ENGINEERING
ΘX, IIKN

Permanent Mailing Address
2421 Acushnet Avenue,
New Bedford, Mass.



RICHARD ELMER SNYDER

"Dick"

ELECTRICAL ENGINEERING
ΘX

Permanent Mailing Address
95 Topham St., New Bedford, Mass.



EDWARD ALFRED STUCKE

"Ed"

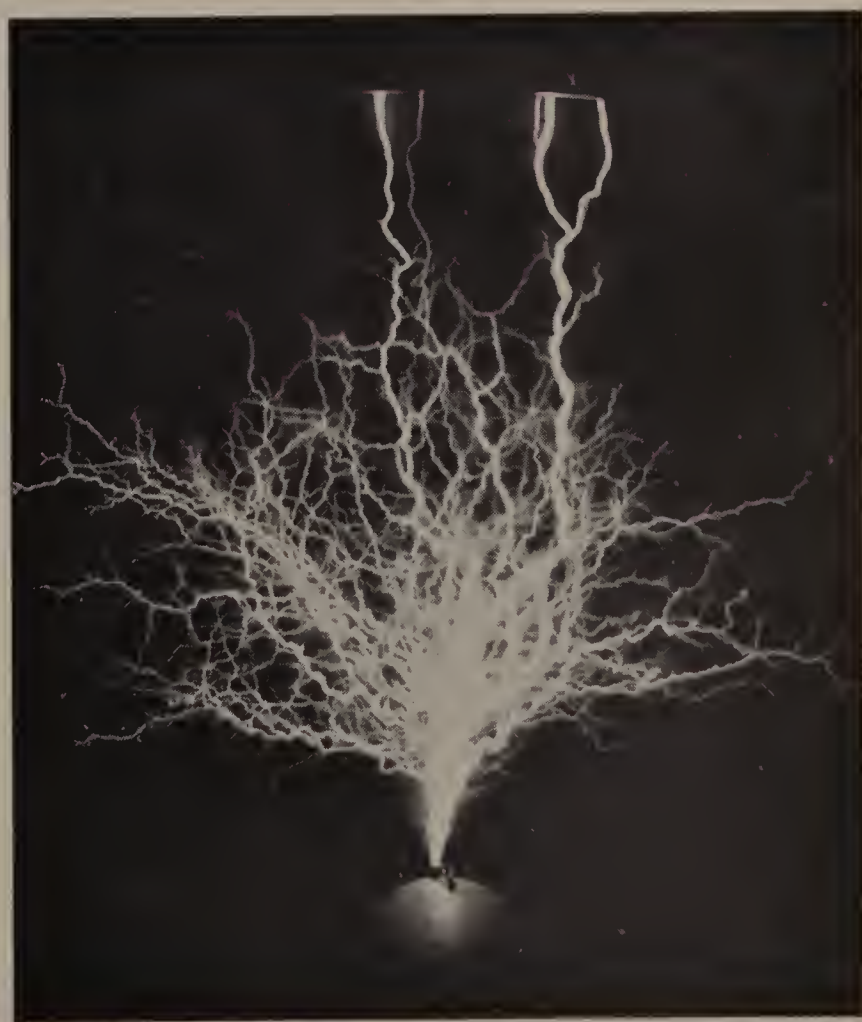
MECHANICAL ENGINEERING
ΘX

Permanent Mailing Address
72 Ash St., Brockton, Mass.





GRADUATE STUDENTS

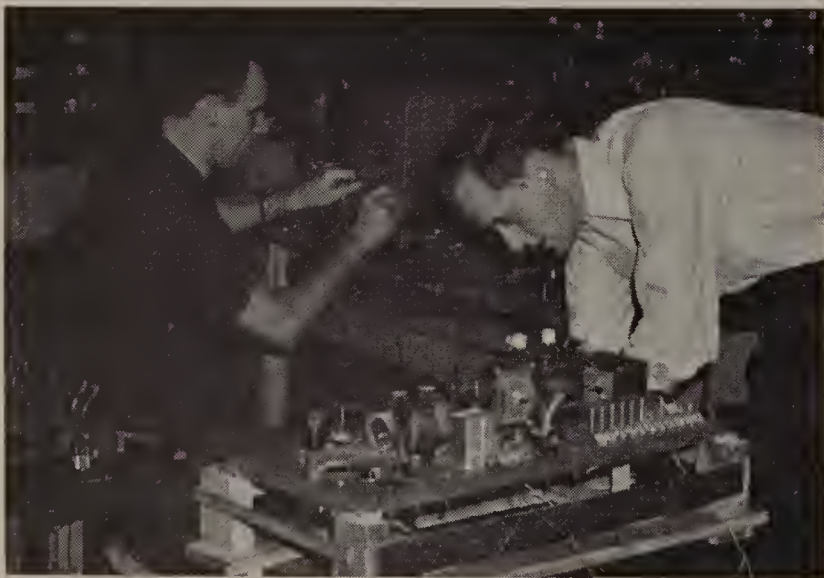




Elmer Sachse and George Conley



Jim O'Connor and Lou Shulman



Al Lorentzen and Fran Fay



Len Fish and John Beckwith



Shorty Wheeler and Bob Moison



Clayt Roberts



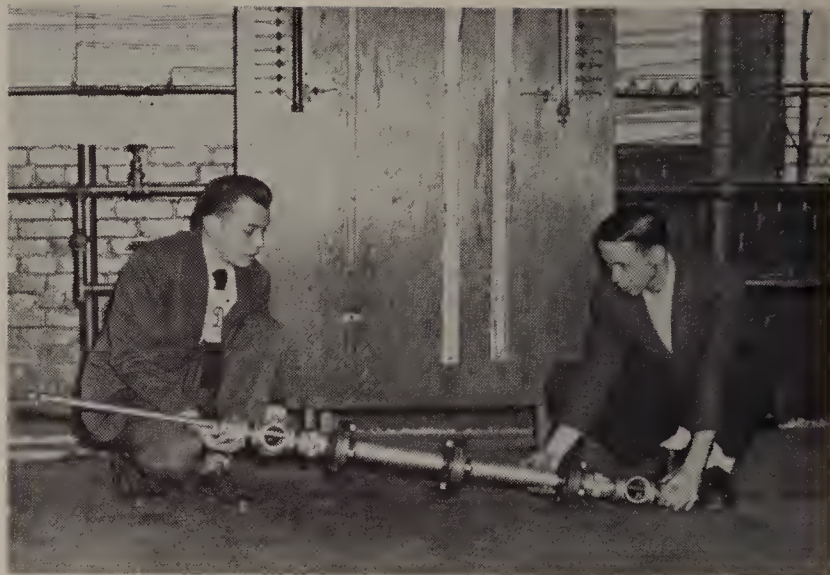
Paul Thomas and Andy Anderson



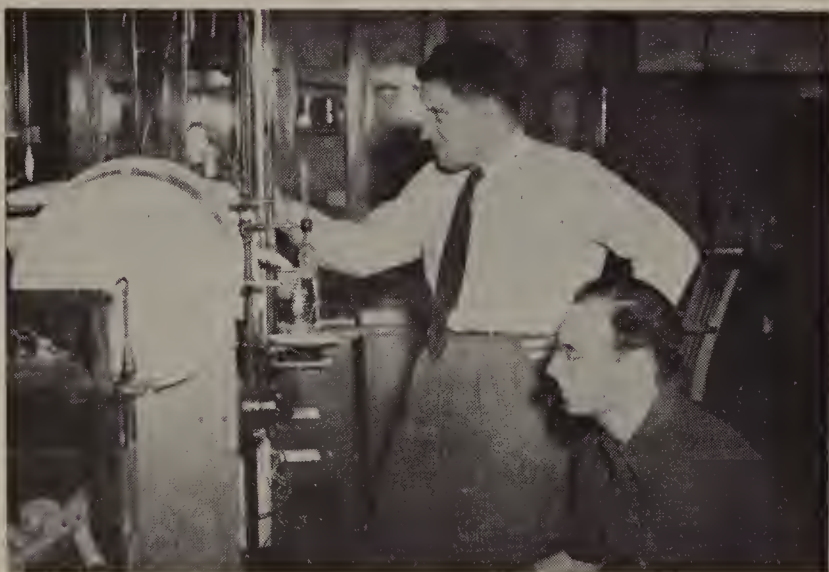
Ken Stewart, John Burgarella and Bob Walker



George Tucker



Don Dodge and Fran McPartland



George Crompton and Bernie Oster



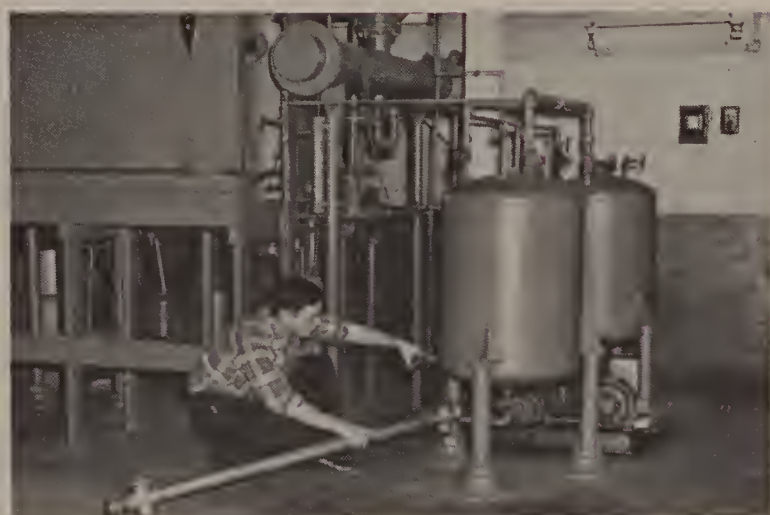
Mel Savage



John Orcutt



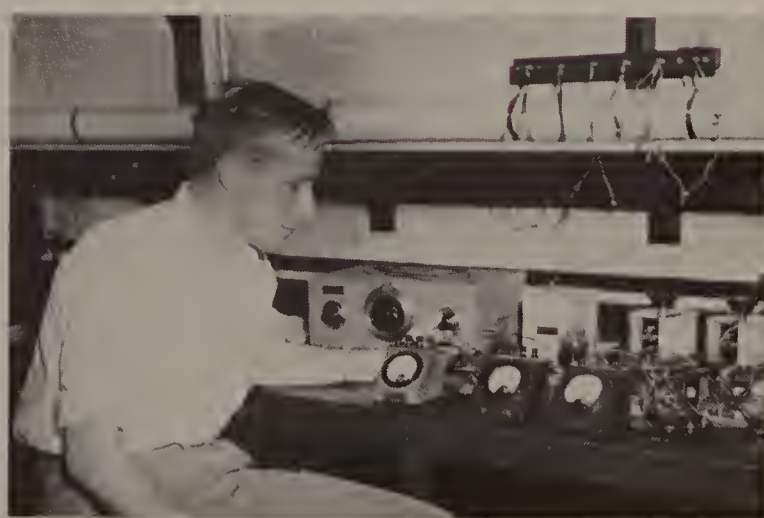
Ray Tasso



Bob Shannon



Bob Lerner



Art Spencer

UNDER-GRADUATES



Frosh-Sophomore Competition for the Goat's Head







THE CLASS OF 1954

It was on September 25, 1950 that we, the class of 1954, began our college career at Worcester Polytechnic Institute. The first three days at Tech were spent in orientation from which we learned of a rival, the class of "53". We were to follow a set of fifteen rules which were set down by the Sophomores. We also learned of the "Gem" of the campus—THE GOAT'S HEAD.

On the first day of school we bedecked ourselves by law and strolled out on campus. What a sight we were with red and gray beanies with matching bow ties and garters, rope belts and pants rolled up 14 inches from the ground. We still remember that the Sophomores could not make up their minds whether it was red day or gray day. Nevertheless, we learned to tie a bow tie.

In the first Freshmen-Sophomore contest for the Goat's Head, the Sophomores, using their experience, won the Paddle Rush after a stiff

battle. Our next meeting, which was the Rope Pull, the Sophomores again were victorious and dragged us through Institute Pond. However, at our next meeting, the football game, it was a different story, for the Sophs went down to defeat 7-6 to an inspired Frosh eleven. On the next day however, the Sophs retaliated and we went down to defeat 4-1 to their soccer team.

At mid-year our class was increased by twenty-one new freshmen. Soon, however, old rivalry sprang up again and the Frosh reluctantly defeated the Sophomores in basketball 45-41 and swimming 43-23. However, the Sophomores came back and we were beaten in the bowling and rifle matches. The sophs also showed a little more talent and were chosen winners of the Tech Carnival. Although the Sophomores are at present ahead of us for the Goat's Head, we are still very much in the running with tennis, golf and track yet to be run off.

DIRECTORY OF THE CLASS OF 1954

Abraham, James	33½ Wall Street, Worcester, Mass.
Allen, Owen F.	17 Summer St., Fitchburg, Mass.
Arvantely, Gregory P.	106 High St., Thompsonville, Conn.
Arvidson, Alden C.	15 Dennison Road, Worcester, Mass.
Baldyga, Edward S.	5 South St., W. Warren, Mass.
Beach, David, K., Jr.	11 Hancock Hill Drive, Worcester, Mass.
Becker, Sherburn M. III	620 Park Ave., New York, N. Y.
Bell, Arthur S.	57 Bancroft Park, Hopedale, Mass.
Bisson, David A.	R.F.D., Johnsbury, Vt.
Boynton, Henry W.	360 Lloyd Ave., Providence, R. I.
Brown, Clayton S.	26 Mill St., Weymouth, Mass.
Brown, Robert L.	232 Hancock Rd., Pittsfield, Mass.
Bruce, Norman K.	351 Lincoln St., Worcester, Mass.
Byrnes, Walter R.	31 Hair St., Stratford, Conn.
Calhoun, John C.	34 Westland St., Worcester, Mass.
Catineau, Lee W.	2 Bay Edge Drive, Worcester, Mass.
Chapell, Harry F.	3 Avenue A, Southbridge, Mass.
Cole, Charles J.	547 Washington St., Holliston, Mass.
Cook, William M.	1648 Wesley Ave., Utica, N. Y.
Coruso, Elmer	10 Oak St., Gloucester, Mass.
Couto, Fernando	Av. Casal Ribeiro, Lisbon, Portugal
Cowell, John	Main St., Cummington, Mass.
DeFalco, Vincent P.	34 Winifred Ave., Worcester, Mass.
Dragon, Eugene J.	Q27 Farm Road, Florence, Mass.
Duruin, Chester W.	133 Cleveland St., New Britain, Conn.
Dziura, Walter H.	915 W. Main St., Southbridge, Mass.
Ehn, Arthur K.	Moose Hill St., Leicester, Mass.
Eldredge, Robert N.	18 Elm St., Haverhill, Mass.
Ellis, Thomas D., Jr.	64 Macri Ave., White Plains, N. Y.
Fifield, Clifford C., Jr.	South Lancaster, Mass.
Finlay, William F.	7 Midvale Road, Baltimore, Md.
Fish, Robert W.	118 Greenway St., Hamden, Conn.
Fratino, Joseph J.	8 N. Liberty Ave., Endicott, N. Y.
Frederickson, Tul R.	8 Eagle Road, Worcester, Mass.
Frykenberg, Kenneth R.	88 Union St., Gardner, Mass.
Furlong, Donald A.	10 Madison Ave., Northampton, Mass.
Gallant, James O.	Fales Road, Bristol, Conn.
Gamari, Francis J.	10 Frederich St., N. Adams, Mass.
Gens, Burtun J.	75 Lee St., Brookline, Mass.
Gilbert, David F.	2201 St. Paul Drive, Newtown Square, Pa.
Gilbert, Richard E.	427 Fairlawn Road, Louisville, Ky.
Gilrein, John E.	490 Massasoit Road, Worcester, Mass.
Gleberman, Neil R.	435 Webster Ave., New Rochelle, N. Y.
Grise, Gerald E.	18 Henry Harris St., Chicopee, Mass.
Gustafson, Norman F.	13 Rena St., Worcester, Mass.
Hammar, Carl A.	36 Pound Hill Road, Woonsocket, R. I.
Hayward, Roy E., Jr.	7 Union St., Hopedale, Mass.
Hebble, Thomas L.	305 Harvard Ave., Terrace Park, Ohio
Herz, John	38 Maryland Ave., Hempstead, N. Y.
Hills, William H.	237 Sherman Ave., Meriden, Conn.
Horowitz, Adrian J.	65 Sargent Ave., Providence, R. I.
Hole, David L.	16 School St., Auburn, Mass.
Idlis, George	62 Mercury Court, W. Springfield, Mass.
Jalbert, Paul E.	566 Prospect St., Woonsocket, R. I.
Jaros, Theodore J.	239 Green St., Clinton, Mass.
Johnston, Leslie W.	1 Quoboug Ave., Oxford, Mass.

Kay, George H., Jr.
 Kee, Thomas
 Keeler, Malcolm E.
 Kilburne, Jerome W.
 Killin, King D.
 King, Alfred R.
 Kirk, Richard D.
 Kzitikos, Chazalambos N.
 Krzywicki, Joseph S.
 Kunkel, Gary A.

Labonte, Robert C.
 LaMarre, David A.
 Latimer, Howard J., Jr.
 Leonard, Edwin J.
 Lindquist, Richard W.
 London, S. P.
 Longone, Daniel T.
 Lussier, Russell R.

McCabe, Richard H.
 McCoy, Marvin V.
 McEwan, Donald R.
 MacLaren, Douglas B.
 Mahon, Robert V.
 Malloy, John F.
 Marcy, Forrest E.
 Martin, Norman L.
 McLeod, Malcolm G.
 Meckley, Milton
 Meirowitz, Richard L.
 Millo, Leonard V.
 Meyer, Robert V.
 Milne, Robert B.
 Mirick, Harry L.
 Morehardt, Robert C.
 Morgo, Andrew J.
 Mushore, Richard L.

Nabi, Ghulam
 Negus, Stanley P., Jr.
 Nersesian, Gilbert K.
 Neupert, Werner M.
 Nicholson, Robert D.
 Nickerson, David L.
 Niro, Robert
 Nygard, David P.

O'Neill, Daniel R.
 Oram, Robert F.
 Osell, Roger R.
 Ovarton, Richard L.

Page, Richard H., Jr.
 Pearce, Robert H.
 Petrides, Petros T.
 Pickford, Robert C.
 Popp, Richard D.
 Power, Edward J., Jr.
 Prantis, Edwin R.
 Pratt, Robert A.
 Prozzo, George P.

Ramig, George D.
 Raphaelson, Howard A.
 Raymond, Richard S.
 Redden, Dudley
 Reibling, Walter A.
 Ross, Donald E.
 Russell, Jack P.
 Rybau, Franklyn M.

34 Wilbur St., Worcester, Mass.
 566 Main St., Worcester, Mass.
 553 Tyler St., Pittsfield, Mass.
 139 Union St., So. Weymouth, Mass.
 9401 Morton Ave., Cleveland, Ohio
 Gordon Grove, Scitico, Conn.
 Box 299, Slatersville, R. I.
 27 Capodistziou St., Cozfu, Greece
 8 Walcott Road, Saugus, Mass.
 12 Chase St., Newburyport, Mass.

1 Park Avenue Place, Worcester, Mass.
 41 Cliff St., St. Johnsbury, Vt.
 Harwinton Road, Torrington, Conn.
 Martins Fontes 359, S. Paulo, Brazil
 33 Hapgood Road, Worcester, Mass.
 23 Sonoma St., Roxbury, Mass.
 47 Windham St., Worcester, Mass.
 25 Dix Street, Worcester, Mass.

28 Harvard St., Lowell, Mass.
 47 Averill Place, Branford, Conn.
 R.F.D. Boonton Ave., Butler, N. J.
 11 Albert St., Worcester, Mass.
 225 Prospect Place, Rutherford, N. J.
 4 Irene St., Worcester, Mass.
 21 Hackfeld Road, Worcester, Mass.
 91 Standish St., Worcester, Mass.
 35 East St., Clinton, Mass.
 117 W. Tront St., Red Bank, N. J.
 53 Charles St., Pittsfield, Mass.
 Kirk St., Housatonic, Mass.
 12 Kirkwell Court, Rockville Centre, N. Y.
 810 Elm St., New Haven, Conn.
 361 Clinton Ave., Brooklyn, N. Y.
 16 Warner St., Dorchester, Mass.
 16 Fyrbeck Ave., Shrewsbury, Mass.
 Charlton Center, Mass.

Pulli Khumsi, Afghanistan
 123 Bedford St., New Bedford, Mass.
 53 Russell St., Worcester, Mass.
 127 So. Quinsigamond Ave., Shrewsbury, Mass.
 16 Wild Rose Ave., Worcester, Mass.
 Box 161, Warren, Mass.
 53 Emmons St., Milford, Mass.
 55 Averill Place, Branford, Conn.
 100 Eastern Ave., Worcester, Mass.
 12 Shore Road, Port Washington, N. Y.
 29 Ascadilla Road, Worcester, Mass.
 1 Hawkins Ave., Baldwin, N. Y.

34 Edgewood Ave., Keene, N. H.
 57 Elizabeth Road, Belmont, Mass.
 46 May Street, Worcester, Mass.
 1211 Bradley Road, Springfield, Mass.
 1253 Meldon Ave., Donora, Pa.
 31 Grace Road, Quincy, Mass.
 97 Sawyer St., Dorchester, Mass.
 40 Dougherty St., Waterbury, Conn.
 96 Pineland Ave., Worcester, Mass.

73 Haskill Ave., Clinton, Mass.
 23 Brantwood Road, Worcester, Mass.
 382 Farm St., New Bedford, Mass.
 19 Winthrop St., Framingham, Mass.
 76 Bartlett Ave., Providence, R. I.
 254 School St., Whitman, Mass.
 131 Waverly Road, Wyhcote, Pa.
 78 Seminary Ave., Yonkers, N. Y.

Sanborn, Gordon D.
 Sanborn, Laurence I.
 Sanford, Dexter E.
 Schmid, Jack T.
 Schoppe, Phillip E.
 Scott, Richard B.
 Seubert, William A.
 Sharos, Charles L.
 Shivell, Edwin
 Shropshire, Robert H.
 Simonich, Charles J.
 Smith, Donald W.
 Snyder, Thomas F.
 Sova, Bruno L.
 Spadoni, Henry F.
 Stewart, Walter M.
 Svenson, Richard C.

Taylor, Donald P.
 Taylor, Willfred F.
 Tufts, Hugh D., Jr.

Ustach, Vincent A.

Valinski, Richard C.
 Vetsos, George N.

Wagenknecht, Paul A.
 Wahlrab, Otto A.
 Walters, Gordon E.
 Webster, Ralph K.
 Wheelock, Richard H.
 Whittle, Howard
 Wiitala, Harry W.
 Wildt, Robert H.
 Wise, Roy H.
 Wuorinen, Tauno K.

Young, David V.

Zerlin, William M., Jr.

Alasso, Paul R.
 Axtman, Louis E., Jr.
 Bassim, Pedro M.
 Boliver, Vincent J.
 Condon, Richard F.
 Costantin, Allan J.
 Dennis, Ronald L.
 Gauthier, Raymond A.
 Jolfanian, Souren, Jr.
 Kirk, Walter J.
 Lake, Harold
 Mahota, William J., Jr.
 Nelson, Eugene N.
 Olson, Richard V.
 Orchoff, Joel A.
 Pinkham, Fabian
 Schoenemann, William
 Strage, Henry M.
 Styskal, Kenneth E.
 Wheeler, Wesley D.

228 Baldwin St., Laconia, N. H.
 228 Baldwin St., Laconia, N. Y.
 High St. Ext., Lancaster, Mass.
 140 Fairfield Ave., West Caldwell, N. J.
 61 Pearl St., St. Johnsbury, Vt.
 27 Bellingham Road, Worcester, Mass.
 158 Sedgwick Road, W. Hartford, Conn.
 50 Arlington St., Fitchburg, Mass.
 306 Mott St., Fall River, Mass.
 97 Lee Ave., Yonkers, N. Y.
 313 Granby Road, Chicopee, Mass.
 40 Sumner St., Auburn, Mass.
 384 Pakachoag St., Auburn, Mass.
 59 Parker St., Lawrence, Mass.
 7 Home Park Ave., Hopedale, Mass.
 446 Kimball Ave., Yonkers, N. Y.
 33 Ivernia Road, Worcester, Mass.

32 Mort Ave., Lowell, Mass.
 Marion Road, Mattapoisett, Mass.
 18 Church St., Westboro, Mass.

231 Grove St., New Britain, Conn.

125 Heywood St., Worcester, Mass.
 68 Naisonos St., Portras, Greece

27 Waverly St., Pittsfield, Mass.
 8 Sharp Hill Road, Wilton, Conn.
 102 State St., Newburyport, Mass.
 24 William St., Andover, Mass.
 29 York St., Swanton, Vt.
 52 Overlook Terrace, Nutley, N. J.
 Ridge State Road, Ashby, Mass.
 5 Boardman St., Westboro, Mass.
 44 So. Devoe Ave., Yonkers, N. Y.
 67 Laurel St., Worcester, Mass.

139 Rowe St., Auburndale, Mass.

178 Pratt St., Fitchburg, Mass.

Albany Turnpike, Avon, Conn.
 1 DesPeres Ave., Framingham, Mass.
 Calle Guevara Rojas Edv, Anzsategui, Venezuela
 5 Ward Ave., Millbury, Mass.
 19 Bluff Ave., Fitchburg, Mass.
 113 Piaget Ave., Clifton, N. J.
 120 Brainerd Road, Brighton, Mass.
 31 N. Main St., Whitinsville, Mass.
 167 Chandler St., Worcester, Mass.
 4031 Park Ave., New York, N. Y.
 170 Somerset St., Providence, R. I.
 Rocky Hill Road, Oxford, Mass.
 28 Orange St., Clinton, Mass.
 2 Chalmers Road, Worcester, Mass.
 322 Taber Ave., Providence, R. I.
 3710 Bunkar Hill Road, Brentwood, Md.
 90 Pinchurst Ave., New York, N. Y.
 131 Riverside Drive, New York, N. Y.
 114-63 223 St., St. Albans, N. Y.
 98 Malba Drive, Malba, New York



Class of 1953

It took little time for the Class of '53 to become a part of Tech life. In the first Freshman-Sophomore battle, the Sophomores proved that practice makes perfect by taking the Paddle Rush. Overconfident from this victory, they soon faced a series of set-backs. In retaliation we took a 7-0 victory in football and then proceeded to give the Sophs a thorough cleansing in the cold clear waters of Institute Pond in a near record time of six and one quarter minutes.

The Sophomores now realized that they had underestimated our class as once again victory was ours; this time in basketball. Finally, the Sophs tasted victory as they won swimming, bowling and the rifle match. Without delay, the Freshmen came back and, under the leadership of Don Oliver, won the Tech Carnival Cup by a unanimous decision of the judges. After putting up a tough struggle, the Sophomores finally nosed us out winning the Goat's Head by a score of 10-9. Although defeated, we were not discouraged as the Sophomores soon discovered when they realized that the Goat's Head had fallen into the hands of the Freshmen.

Near the end of the year, election of class officers was held. The following men were elected as our class officers: Dave Hathaway, Treasurer; and Mike Shebeck, Tech Council Representative; Harry Brown, President; and Dave Holmes, Vice-President. At the Spring Sport's Banquet of that year, Dave Holmes was awarded the Skull Trophy with Mike Shebeck receiving Honorable Mention.

This past Fall the Freshmen were aptly intro-

duced to life on the Hill as Stan Stanton and his Hazing Battalion gave a streamlined look to the indoctrination. Not only this, but we obtained immediate possession of the Goat's Head by solving the riddle presented to us by Skull. After our easy victory in the paddle rush we introduced the Class of '54 to Institute Pond via the rope pull. One of the most thrilling events of the year was the frosh-soph football game with the freshmen obtaining their first victory by defeating us 7-6. The battle then became touch-and-go with the frosh winning swimming and basketball while we scored victories in soccer and bowling. Again under the supervision of Don Oliver, the sophs retained the Tech Carnival trophy with that superior production, "Chicago".

In the field of varsity athletics the Class of '53 has contributed much to the ranks of Tech teams. Ted Fritz, Jim McKay, Dave Holmes, George Abdow, John Gregory and Mike Shebek stand among the gridiron mighties. On the basketball court Harry Brown, Hank Vasil, Danny Hoch and Shebek represent our class, while Phil Kaminsky, Stan Andrukonis, Brown and Shebek carry the class banner on the baseball diamond. Among Tech's track squad can be found milers Bud Madigan and Don Post. Ian Davidson, Fred DeBoer, Dave Beech, and Ken Haaland are numbered among the soccer booters. Scanning the minor sports reveals swimmers Dave Jenney, Sy Vershon and Mel Seddon, and tennis ace Al McInnis as representatives of the sophomore class.

DIRECTORY OF THE CLASS OF 1953

Abdow, George T.
 Abrams, Stephen J.
 Allen, John E., Jr.
 Allen, Robert S.
 Allentuch, Arnold
 Andreliunas, Vyto L.
 Andrukonis, Stanley C.

Bafaro, Alfred C.
 Banas, Conrad M.
 Bascom, Willard D.
 Beach, David E.
 Behringer, Robert E.
 Bellew, Thomas E.
 Berger, Carl E. V., Jr.
 Berman, Stanley I.
 Berry, George N., Jr.
 Bicknell, William C.
 Bissell, Karl H., Jr.
 Borski, George K.
 Bradley, Thomas D.
 Brown, Harry W.
 Buckley, G. Brady
 Burger, Henry K.

Camosse, Henry K.
 Campbell, Donald R.
 Carlson, Richard R.
 Chandler, William E.
 Charron, Philip A.
 Chiabrandy, Robert E.
 Ching, George P. K.
 Cohen, Martin R.
 Comins, Carleton C.
 Coupe, John D.
 Craig, Robert B.
 Crozier, George H., Jr.

Danforth, Arthur L.
 Davidson, Ian A.
 Davis, Richard A.
 DeBoer, Frederick
 Dechand, Charles O.
 DeLuca, Thomas R., Jr.
 DelVecchio, Vincent E.
 Demar, Ernest E.
 Diamond, Edward H.
 DiGiovanni, Ralph J.
 Dyer, Raymond F.

Edwards, Paul B.
 Eisenberg, Robert
 Elliot, William L.
 Elovitz, David M.
 Ernst, Willard R.
 Estey, David E.

Fitzgerald, Robert W.
 Flanagan, Charles D.
 Flood, John W.
 Flynn, John E.
 Forsberg, Kendall F.
 Franden, Bud E.
 Frey, John D., Jr.
 Fritz, Theodore C., Jr.
 Furman, Daniel W.

1438 Grafton St., Worcester, Mass.
 1305 East 18 St., Brooklyn, N. Y.
 71 Church St., Winchester, Mass.
 73 Deuterdale Drive, Warwick, R. I.
 31 South Stowell St., Worcester, Mass.
 90 D St., Athol, Mass.
 18 Trapalgar Sq., South Barre, Mass.

86 Blithewood Ave., Worcester, Mass.
 16 Ellsmere St., Warren, Mass.
 30 Hawley St., Watertown, Conn.
 6 Moore Ave., Worcester, Mass.
 10 Charlton St., Oxford, Mass.
 70 Orange St., Springfield, Mass.
 2507 Randolph St., Washington 18, D. C.
 102 Richmond Ave., Worcester, Mass.
 18 Briggs St., Salem, Mass.
 12 Maple St., Middlebury, Vt.
 P.O. Box 188, Suffield, Conn.
 62 Crestview Place, New Rochelle, N. Y.
 215 Herson St., New Bedford, Mass.
 Mendon Road, Whitinsville, Mass.
 103 Meadowbrook Road, Longmeadow, Mass.
 129 Crestwood St., Torrington, Conn.

575 Southbridge St., Worcester, Mass.
 92 Maynard St., Springfield, Mass.
 60 Brattle St., Holden, Mass.
 431 Main St., Keene, N. H.
 5 Richards St., Worcester, Mass.
 3 Morton Ave., Saugus, Mass.
 3 Ching Yuen Li, Macgo St., Tientsin, China
 2 Flagg St., Worcester, Mass.
 12 Hawthorne St., Worcester, Mass.
 7 Freeland Terrace, Worcester, Mass.
 330 South St., Southbridge, Mass.
 17 Bates Ave., Worcester, Mass.

65 Malden St., Worcester, Mass.
 6 Leland Road, Whitinsville, Mass.
 36 Maple Ave., Meriden, Conn.
 34 Whitin Ave., Whitinsville, Mass.
 56 Lydia St., Waterbury, Conn.
 20 Groveland St., Haverhill, Mass.
 68 School St., Southbridge, Mass.
 79 Hutchings St., Roxbury, Mass.
 13 Brown St., Worcester, Mass.
 5 Emmanuel St., Webster, Mass.
 277 Greeley St., Clinton, Mass.

Singletary Ave., Sutton, Mass.
 20 East 71 St., Forrest Hills, L. I., N. Y.
 22 Macri St., White Plains, N. Y.
 46 Colebrook St., Hartford, Conn.
 48 Lexington Parkway, Pittsfield, Mass.
 20 Holt Road, Holden, Mass.

714 33rd St., Canton, Ohio
 19 Drowne Parkway, Rumford, R. I.
 41 Stevens Road, Needham, Mass.
 37 Northwood St., Chicopee, Mass.
 435 Main St., Holden, Mass.
 70 Fairhaven Road, Rochester, N. Y.
 188 Wilshive Road, Rochester, N. Y.
 44 Fairview Road, Lynfield, Mass.
 1256 Choctaw Place, New York, N. Y.

Galizia, John R.
 Gardner, Raymond K.
 Gearin, John H.
 Giguere, Raymond G.
 Goodhue, Edward W., Jr.
 Granfors, Paul G.
 Gregory, John J.

Haaland, Kenneth E.
 Hall, Richard J.
 Hallock, David B.
 Harvey, Sidney R.
 Hart, Henry J.
 Hasnerl, Robert J.
 Hathaway, David B.
 Healy, Kenneth M.
 Hickcox, Leigh H.
 Hietanen, John
 Hill, George G.
 Hoch, Daniel R.
 Hodder, James C.
 Hoechstetter, Michael N.
 Hollocher, Thomas C., Jr.
 Holmes, David G.
 Holmes, Joseph A.
 Holmes, Raymon T., Jr.
 Horne, Charles E.

Jacino, Robert C.
 Jalbert, Paul E.
 Jenney, David S.
 Joest, George H.
 Johnson, Dwight A.

Kaminsky, Philip J.
 Kern, Robert E.
 Kidder, Marshall J.
 Kucinkas, Gene J.

LaBine, Raymond F.
 LaCrosse, Thomas R.
 Larson, Emil G.
 Leach, John E.
 Levine, Walter E.
 Lovell, John S.
 Lueft, Walter B.
 Lunger, Robert G.

MacDonald, Walter E.
 McGuiness, Edward F., Jr.
 MacInnes, Alan N.
 MacKay, James S.
 McKnight, Orren B., Jr.
 Madigan, Francis W., Jr.
 Malas, Nasuh M.
 Malek, Henry J.
 Markarian, Edward
 Martin, Christopher F.
 McLaughlin, Hugh R.
 Mears, William G.
 Menard, Robert J.
 Millard, Lucian H.
 Morin, John O.
 Moroney, William J.
 Morrill, John P.
 Morrison, David C.
 Morton, Richard W.
 Mowry, Wesley W.
 Murray, Paul C.

R.F.D. #1, Hartland, Maine
 R.F.D. #1, Atkins St., Middletown, Conn.
 26 Fairfax Road, Worcester, Mass.
 131 Spring St., Springfield, Mass.
 Middleboro Road, East Freetown, Mass.
 2 Chicopee St., Worcester, Mass.
 16 Summer St., Lee, Mass.

4 Beeching St., Worcester, Mass.
 94 Central St., Auburn, Mass.
 41 Kendrick St., Worcester, Mass.
 553 Washington St., Gloucester, Mass.
 47 Greenhurst Road, West Hartford, Conn.
 1457 W-72 Place, Chicago, Ill.
 1404 Mass. Ave., Lexington, Mass.
 170 Granite St., Leominster, Mass.
 41 Trinity Ave., Lynn, Mass.
 107 Merrimac Ave., Springfield, Mass.
 Box 263, R.F.D. #1, Murraysville, Pa.
 21 Dallas St., Worcester, Mass.
 9 Belknap Road, Framingham, Mass.
 44 Dellwood Road, Worcester, Mass.
 Washington Ave. Rd. #3, Norristown, Pa.
 6 Kendig St., Worcester, Mass.
 15 Center St., Hartford, Conn.
 30 Holden St., Worcester, Mass.
 2570 Westwood Blvd., Los Angeles, Calif.

4821 Ave. O, Brooklyn, N. Y.
 566 Prospect St., Woonsocket, R. I.
 Water St., Mattapoisett, Mass.
 28 Evergreen Drive, No. Caldwell, N. J.
 246 Woburn St., Reading, Mass.

16 Lowell Blvd., Methuen, Mass.
 27 Crown St., Springfield, Mass.
 13 Nash Lane, Bridgeport, Conn.
 100 Lanouette Ext., Menden, Conn.

329 Crew St., Springfield, Mass.
 8 Brock St., Newton, Mass.
 14 Kellerson St., Houlton, Me.
 174 Wallingford Ave., Athol, Mass.
 15 Veranda Ave., Hamden, Conn.
 14 Lewis St., Springfield, Vt.
 2140 Himrod St., Brooklyn, N. Y.
 639 Arlington Ave., Westfield, N. J.

2 Kilby St., Worcester, Mass.
 209 Lexington Ave., Maplewood, N. J.
 9 Clifton Ave., Beverly, Mass.
 39 Granite St., Foxboro, Mass.
 34 Colby St., Bradford, Mass.
 6 Ashmore Road, Worcester, Mass.
 Khaled Ibn 2, Waleed, Damascus, Syria
 Federal St., Montague, Mass.
 6 Pembroke St., Worcester, Mass.
 841 Cedar Terrace, Westfield, N. J.
 121 Elm St., New Rochelle, N. Y.
 Box 316, Harwichport, Mass.
 10 Huntington Road, Shrewsbury, Mass.
 6 Great Oak Drive, Short Hills, N. J.
 31 Woolsin Ave., Springfield, Vt.
 21 Job Cushing Road, Shrewsbury, Mass.
 35 Wellesley St., Pittsfield, Mass.
 28 Walnut St., Framingham, Mass.
 5 Dayton Place, Worcester, Mass.
 412 Chandler St., Worcester, Mass.
 195 Maplewood St., Watertown, Mass.

Nagel, William H.
Narbeshuber, Herbert P.
Nichols, Arthur E.
Norton, Floyd C.

O'Connor, Thomas P.
Oliver, Donald S.
O'Toole, Timothy V.

Penniman, Frederic G.
Perman, Elliot M.
Peterson, Herbert S.
Peterson, Raymond L.
Polen, George R.
Porter, Raymond P.
Post, Donald G.

Randall, Philip R.
Raszka, William V.
Rauppius, Frederick A.
Rothwell, Thomas H.
Rubin, Eugene L.
Ruksnaitis, Anthony J.

Salmen, Leo A.
Samolis, Richard P.
Sample, Earl N.
Sanctuary, George E.
Schneider, Eugene T.
Schoek, Herbert P.
Seddon, Melvin E.
Shebek, Michael P.
Shepard, Arthur M.
Shiatte, Kenneth W.
Simon, Philip E.
Snyder, Paul W., Jr.
Sorlin, Kenneth R.
Stanton, Hubert G.
Steingrimsson, Jon
Sullivan, Dennis F., Jr.
Sullivan, Oliver J.
Sundstrom, Donald W.

Tavares, David P.
Taylor, Donald P.
Travis, Edward P.
Troop, William J.

Van Covern, David
Vasil, Henry A.
Vershon, Seymour M.

Walsh, William M.
Westbrook, Dale E.
Whenman, Walter H.
Wilson, Richard N.
Woodward, Robert C.

Zucker, Michael S.

24 Nassau Road, Montclair, N. J.
Tal 165F Leoben, Donawitz, Styria, Austria
56 Clark St., Yonkers, N. Y.
Edgartown, Mass.

62 Brownell St., Worcester, Mass.
610 Waltham St., Lexington, Mass.
425 Chandler St., Worcester, Mass.

3 State St., Worcester, Mass.
108 Elm Hill Ave., Roxbury, Mass.
Salisbury St., Holden, Mass.
58 Eunice Ave., Worcester, Mass.
122 John St., Ridgewood, N. J.
121 Ingleside Ave., Worcester, Mass.
11 South Gifford St., Butler, N. J.

49 Walnut Ave., Stoughton, Mass.
16 Goddard St., Webster, Mass.
31-23 37th St., Long Island City, N. Y.
684 Scranton Ave., Lynbrook, N. Y.
21 Rob Roy Road, Worcester, Mass.
6 Malmo Road, Worcester, Mass.

155 Chace St., Clinton, Mass.
9 Moen St., Worcester, Mass.
Box 107, Barre Plains, Mass.
632 So. Pleasant St., Amherst, Mass.
10 Prescott St., Meriden, Conn.
115 Gregory Ave., West Orange, N. J.
Cornwell Bench Road, Sands Pt., L. I., N. Y.
7 Bardwell St., Florence, Mass.
76 Bradley St., Lewiston, Maine
11 Wheelock St., Oxford, Mass.
15 Frankfort St., Fitchburg, Mass.
Summer St., Barre, Mass.
43 Rockaway Road, Auburn, Mass.
437 Hudson St., Cornwall, N. Y.
Lauf'Asvegur 73, Reykjavik, Iceland
134 Maywood St., Worcester, Mass.
10 Mildred Ave., Worcester, Mass.
66 Fairfax Road, Worcester, Mass.

132 Flint St., Fall River, Mass.
32 Mort St., Lowell, Mass.
Dutch Neck Road, Princeton Jct., N. J.
200 Valley Road, Haworth, N. J.

318 Pondfield Road, Bronxville, N. Y.
28 Lodi St., Worcester, Mass.
85 Howard St., Holyoke, Mass.

478 Kimball St., Fitchburg, Mass.
11 Oakwood St., East Hartford, Conn.
36 Carlisle St., Worcester, Mass.
72 Snow St., Fitchburg, Mass.
10 Wesleyan St., Shrewsbury, Mass.

3206 Wisconsin Ave., Washington, D. C.



Class of 1952

The class of 1952 entered its third year at Tech with Harold Althen, pres.; Warren Palmer, vice-pres.; Ed Samolis, secretary; and Bob Chapman, treasurer. Bill Mehalick and Bill Lloyd were the Tech Council representatives.

One of the first details attended to was the Goat's Head, which had been won after an uphill struggle which finally ended with a victory by our tennis team for the deciding point in the competition.

We were very ably represented on the varsity teams during fall and winter sports. At the fall Sport's Banquet, Joe Jiunnies and Ed Majewski were elected football co-captains; Warren Palmer, soccer captain; and Ron Thompson, captain of the cross-country team.

Interclass basketball was a repeat performance of the freshman year. Once again the class of '51 outscored our team in a close contest.

A very enjoyable weekend was passed on the

occasion of the Interfraternity Snow Ball, but naturally our thoughts turned to the biggest social event of the season which was still to come. Under the leadership of Charlie Thrower and his committee, plans were made for the Junior Prom. The second annual Coronation Ball was truly a memorable affair.

Looking to the future, the big question is how many will be able to return for the senior year? Several members of the class have already been called to active duty and many more are deferred until the end of the school year. We can only hope that enough men will return to make the coming year as successful and enjoyable as the past three have been.

Althen, Collings, Dickinson, Jaros, Lanou, Reid, St. Louis, Samolis, Sarli, and Seidel became members of Tau Beta Pi.

Althen, Chapman, Jiunnies, Mehalick, St. Louis, and Willard were tapped for Skull.

DIRECTORY OF THE CLASS OF 1952

- | | |
|----------------------------|--|
| Adams, Donald H. | 39 Lynngrove Ave., Toronto 18, Ontario |
| Adamsky, Robert F. | 351 South St., Auburn, Mass. |
| Althen, Harold R., Jr. | 60 Daily St., Nutley 10, N. J. |
| Archambault, Joseph W. | Garrigus Court, Wolcotte, Conn. |
| Bagley, Everett E. | 567 No. Bedford St., E. Bridgewater, Mass. |
| Baker, Henry H., Jr. | Main St., Ashburnham, Mass. |
| Baker, Kenneth E. | 339 Salisbury St., Worcester, Mass. |
| Baker, Robert E. | 2 Phillips Ave., Pigeon Cove, Mass. |
| Beauregard, Willfred G. | 366 Grosvenor St., Worcester, Mass. |
| Bennet, Richard G. | 35 Winter St., Southbridge, Mass. |
| Bernatowicz, Daniel T. | 77 Sterling St., Worcester, Mass. |
| Bonukevich, Edward H. | 14 Fraternal Ave., Worcester, Mass. |
| Boutiette, Richard C. | 351 Providence Road, Farnumsville, Mass. |
| Brauer, Albert N. | 1 Howard Place, Englewood, N. J. |
| Brennan, Bernard P. | 31 Williams St., Kensington, Conn. |
| Briggs, Frank L. | 121 Beltran St., Malden 18, Mass. |
| Burke, John F. | 319 President St., Brooklyn 31, N. Y. |
| Campbell, Bruce S. | Worcester Academy, Worcester, Mass. |
| Carroll, Lexton H. | Pleasant St., W. Brookfield, Mass. |
| Cavanaugh, Richard E. | 1021 N. Main St., Palmer, Mass. |
| Chapman, Robert L. | 117 Ararat St., Worcester, Mass. |
| Cimonetti, William J. | Wilmington, Vermont |
| Clark, John, Jr. | 84 Brattle St., Worcester, Mass. |
| Collings, Douglas M. | 189 Walnut St., Lynbrook, N. J. |
| Connor, Walter J., Jr. | 61 Taylor St., Malden, Mass. |
| Cramer, Robert E. | 69 Church St., Norwich, Conn. |
| Crathern, Charles F. H. | 32 Willard Ave., Worcester, Mass. |
| Crommelin, Phillip B., Jr. | 13 Orange Heights Ave., W. Orange, N. J. |
| Cushman, Robert L. | 115 Billings St., Sharon, Mass. |
| Davenport, Richard K. | 175 Worcester St., N. Grafton, Mass. |
| DeCarli, Harold F. | R-301 Court St., No. Plymouth, Mass. |
| Diachenko, John W. | 161 Field St., Torrington, Conn. |
| Dickenson, Monroe M., Jr. | College Highway, Weatogue, Conn. |
| DiVerdi, Rocco R. | 10 Creston St., Worcester, Mass. |
| East, George F. | 31 Lancaster St., Worcester, Mass. |
| Edwards, Paul B. | 10 Germain St., Worcester, Mass. |
| Ellsworth, Warren A., Jr. | 31 Institute Road, Worcester, Mass. |
| Englund, Richard H. | 259 Beverly Road, Worcester, Mass. |
| Fairbanks, David R. | 53 Whittier Road, Wellesley Hills, Mass. |
| Favreau, Robert L. | 123 June St., Worcester, Mass. |
| Feldsine, John E. | 11 Front St., Poughkeepsie, N. Y. |
| Felkel, Edward M. | 15 Wolcott St., Holyoke, Mass. |
| Fenno, Ray N. | Academy St., Westminster, Mass. |
| Ferron, Albert G. | Chestnut St., Southbridge, Mass. |
| Flood, Frank L., Jr. | 44 Stevens Road, Needham, Mass. |
| Foss, Alan S. | 58 Fairmount Ave., Glenbrook, Conn. |
| Frank, Norman W. | 12 Highland Ave., Seymour, Conn. |
| Gates, Richard T. | 45 High St., Brattleboro, Vt. |
| Gillette, Richard C. | 452 Grove St., Worcester, Mass. |
| Goff, Robert H. | W. Main St., Millbury, Mass. |
| Gullberg, Roy G., Jr. | 6 Uncatena Ave., Worcester, Mass. |
| Hansen, Alan M. | 15 Alexander Road, Worcester, Mass. |
| Hathaway, Stuart R. | 153 Princeton St., Springfield, Mass. |
| Hedenstad, Charles R. | 53 Quinapoxet Lane, Worcester, Mass. |
| Heller, Robert A. | 184 Hemlock Road, New Haven, Conn. |
| Henegan, Robert C. | 53 Ascadilla Road, Worcester, Mass. |
| Hettinger, Stuart | 58 Somerset St., Springfield, Mass. |
| Hjerpe, Edward A., Jr. | 5 Coventry Road, Worcester, Mass. |
| Hodgerney, Raymond E. | 29 Williams St., Worcester, Mass. |
| Holland, Charles R. | R.D. #3, W. Chester, Pa. |
| Howell, Robert W. | 92 Irving St., Worcester, Mass. |

Inman, Chester, Jr.	33 Chestnut St., Worcester, Mass.
Jakaitus, Eugene A.	Adams St., Westboro, Mass.
Janowski, Leonard T.	36 Wallace Ave., Auburn, Mass.
Jaros, Walter F., Jr.	239 Green St., Clinton, Mass.
Jeas, George	14 Jefferson St., Worcester, Mass.
Jiunnies, Joseph	19 Bancroft St., Worcester, Mass.
Johuson, Robert D.	184 St. Nicholas Ave., Worcester, Mass.
Kacmarcik, Edward A.	43 Grove St., Torrington, Conn.
Kalloch, James B.	102 Bryn Mawr Ave., Auburn, Mass.
Kaspar, John P., Jr.	93 Sterling St., Worcester, Mass.
Kelly, Herbert F.	26 Westminster Terrace, W. Orange, N. J.
Klaubert, Earl C.	177 Laurel St., Manchester, N. H.
Kolaczyk, Chester S.	40 Ames St., Worcester, Mass.
Kranz, Donald J.	4 Clearview Ave., Worcester, Mass.
Krauss, Donald M.	45 Cliff St., Norwich, Conn.
Kujala, David A.	44 Reservoir St., Holden, Mass.
Kulmacz, Edward W.	250 Grove St., New Britain, Conn.
Kwan, Jack Y.	4 Villa Jeanne D'Arc, Tientsin, China
Laffer, Robert E.	School St., Charlton City, Mass.
Lang, Kenneth T.	2016 Pleasant St., Bridgewater, Mass.
Lanou, Robert E., Jr.	16 Brookes Ave., Burlington, Vt.
Leavitt, Richard E.	11 Highland Ave., Newburyport, Mass.
Lewis, Elliot W.	38 Rich St., Gardner, Mass.
Lindberg, Stanley R.	26 Velandier St., Worcester, Mass.
Lloyd, Lester W., Jr.	355 West French Ave., Orange City, Fla.
Lojewski, Joseph D.	1207 Sunset Ave., Utica, N. Y.
Lund, Dewey R.	338 Blue Hills Ave., Hartford, Conn.
Lutz, Leo O.	19 Vermont St., Methuen, Mass.
Luzgauskas, Edmund M.	80 Ward St., Worcester, Mass.
MacAusland, Calvin L.	528 Westford St., Lowell, Mass.
Majewski, Edmund	182 Hope St., Greenfield, Mass.
Manchetti, Joseph G.	26 Prentice St., Worcester, Mass.
Mangautis, Raymond A.	25 High St., Spencer, Mass.
Manley, Harold J.	62 Carson St., Staten Island, N. Y.
Mehalick, William T.	1892 Davis St., Elmira, N. Y.
Meyer, Robert A.	389 South St., Fitchburg, Mass.
Mohr, Carl A.	38 Orchard St., Springfield, Pa.
Moore, Castle, Jr.	14½-15 232 St., Rosendale 10, N. Y.
Nasitano, Albert C.	95 Harrison St., Worcester, Mass.
Nuttall, Robert R.	Broadway & South Central, Phoenix, Ariz.
O'Bryan, Robert	502 Dubois St., Lawrenceville, Ill.
O'Connor, Phillip J.	821 Kenilworth S.E., Warren, Ohio
Olson, Edward C.	2 Chalmers Road, Worcester, Mass.
O'Neil, Paul M.	Arlington St., Worcester, Mass.
Palmer, Everett B.	18 Orchard Court, Floral Park, N. Y.
Palmer, Warren E.	21 S. Lyle Ave., Tenafly, N. J.
Pano, Pandv V.	22 Auburn St., Boston, Mass.
Parlett, Lysle P.	24 Wardour Drive, Annapolis, Md.
Pappas, Emmanuel J.	4 Summer St., Webster, Mass.
Peet, George W.	1325 Elm St., Peekskill, N. Y.
Peterson, Eric L.	15 Lorenz St., Worcester, Mass.
Peterson, Warren H.	58 Eunice Ave., Worcester, Mass.
Petrillo, Bernard J.	Kinderhook, N. Y.
Pongowski, Adolph T.	83 Ward St., Worcester, Mass.
Quamo, Pirro P.	11 Fays Ave., Lynn, Mass.
Quimby, Donald R.	58 Clark St., Worcester, Mass.
Randig, George W.	516 N. Irving St., Arlington, Va.
Reichert, Charles F.	193 Colburn St., E. Dedham, Mass.
Reid, Charles F., Jr.	1 Daniels Court, Adams, Mass.
Rendall, Harold B.	124 Ames Ave., Leonia, N. J.

Reynolds, Francis A., Jr.
Rinn, Samuel W.
Robertson, Wayne W.
Root, Warren W.
Rothman, Walter H.
Rowe, Allen J.
Rowe, Stuart B., Jr.

St. Louis, Roland R.
Samolis, Edward G.
Sanderson, George H.
Sanford, Paul H.
Sarli, Vito J.
Schmitt, Richard G.
Scott, Philip R.
Seidel, George M.
Shapiro, Henry
Slocum, Edgar W.
Smith, Bruce N.
Smith, Frank P.
Spaulding, Paul P., Jr.
Stapakis, William S.
Stewart, Donald H.
Stoughton, Daniell G.
Sullivan, James O.
Sullivan, Robert E.

Thatcher, Harry W.
Thayer, Allan R.
Thomas, Roy L., Jr.
Thompson, Ronald E.
Thrower, Charles W.
Toscano, Charles P.
Tracy, John M.
Tucker, Alden F.
Tuomenoksa, Leevi S.
Turek, Robert F.

VanCott, Edgar L., Jr.

Walker, Roland E.
Wentzell, Philip M.
Whiteside, James S.
Whittle, George F.
Will, Richard B.
Willard, Gordon C.
Wolfe, Edward A.
Wright, Kenneth M.

Youngdahl, Donald B.

Zeleny, Richard A.
Zenzefilis, George E.

43 Cottage St., Athol, Mass.
965 Philadelphia St., Indiana, Pa.
116 Belmont Ave., Springfield, Mass.
61 Glenwood Ave., Pittsfield, Mass.
94 Freedom St., Hopedale, Mass.
137 Shawmut Ave., Marlboro, Mass.
7 Laken Terrace, New Rochelle, N. Y.

176 Earle St., Central Falls, R. I.
9 Moen St., Worcester, Mass.
10 Belden St., Hartford, Conn.
324 Mechanic St., Marlboro, Mass.
9 Merrifield St., Worcester, Mass.
66 Belmont Parkway, Hempstead, N. Y.
E. Main St., Westboro, Mass.
Box 103, Woronco, Mass.
7 Derby St., Worcester, Mass.
15 DeWolf St., New Bedford, Mass.
61 Parkton Ave., Worcester, Mass.
46 Fisher Ave., Roxbury, Mass.
122 Forest St., Worcester, Mass.
137 Pleasant St., Hartford, Conn.
43 Scarlett St., W. Boylston, Mass.
139 Broad St., Claremont, N. H.
165 Center Ave., Abington, Mass.
368 Lincoln St., Worcester, Mass.

64 Bancroft Park, Hopedale, Mass.
3 Merriam Ave., Shrewsbury, Mass.
67 Wyola Drive, Worcester, Mass.
Mt. View Terrace, W. Cheshire, Conn.
90 Switzer Ave., Springfield, Mass.
2 Crane St., Southbridge, Mass.
8 Montrose St., Worcester, Mass.
100 Krug Place, Mineola, N. Y.
10 Linwood St., Worcester, Mass.
35 Flower St., Manchester, Conn.

24 Harding Ave., Delmar, N. Y.

9 Clifford St., Worcester, Mass.
Rt. #5, Augusta, Maine
586 Kempton St., New Bedford, Mass.
52 Overlook Terrace, Nutley, N. J.
Nokomis Road, N. Wilbraham, Mass.
19 Valley Road, Mountain Lakes, N. J.
9 Coral Ave., Winthrop, Mass.
391 Springfield St., Chicopee, Mass.

369 Franklin St., Wrentham, Mass.

73 Columbia Ave., Nutley, N. J.
101 West 57th, New York, N. Y.





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*President of Worcester Polytechnic Institute
Rear Admiral, United State Navy (Retired)*

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The prestige of a school depends to a certain extent on the Administration and its officers and the way in which they discharge their functions. The prestige of Worcester Polytechnic Institute is high among the colleges of the United States. Need more be said? Their work which extends into many fields often requires expert handling. Of the many functions of the Administration, a few are interpretation of the Institute's rules, care and upkeep of the buildings and the furtherance of public relations. Because of their efficiency, one seldom hears about the administration, but that does not mean that they are inactive.



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Chairman of Faculty



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Students
Major, U. S. Army (Retired)



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Assistant Dean of Admissions and
Students
Director of Public Relations



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Secretary of the Faculty



GERTRUDE ROGERS RUGG
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Grounds



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*Superintendent of Heat and
Power*



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Superintendent of the Dormitory

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Worcester Polytechnic Institute has ten departments. Of these, five are degree granting departments while the other five supply the essential non-engineering courses which are so necessary for the rounding out of an engineering education.

The heads of the departments are responsible for administration of their own departments. In addition, they teach and advise students taking courses in their respective departments. Their willingness to see students and to discuss their problems, is one of the many reasons why students at Worcester Tech have such a high regard for the Staff.



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and Head of Department*



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*Professor of Electrical Engineering
and Head of Department*



ANDREW HALL HOLT
*Professor of Civil Engineering
and Head of Department*



ERNEST DANA WILSON
*Professor of Chemical Engineering
and Chemistry and Head of
Department*



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of Department*



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*Professor of Economics, Govern-
ment and Business and Head of
Department*



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*Professor of Mathematics and
Head of Department*



EDWIN HIGGINBOTTOM
*Professor of English and Head
of Department*



PERCY ROBERT CARPENTER
*Professor of Physical Education
and Head of Department*

FACULTY



Faculty

The faculty of Worcester Tech is over 100, thus giving a faculty student ratio of about one instructor for every eight students. Because of this, students are able to get individual help with their problems if necessary.

Many of the instructors are themselves graduates of W.P.I. and are therefore in a very good position to understand the problems of the student engineers. In addition, many members of the faculty have had experience in industrial and consulting work. This enables them to teach with a knowledge of what is required of the newly graduated engineer in industry. This is a very important phase of teaching.

For these reasons and many others, Tech is giving its students a sound fundamental engineering education.



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EDWARD CHOATE BROWN
Professor of Mathematics



FREDERIC RAYMOND BUTLER
Professor of Chemistry



DONALD GRAHAM DOWNING
Professor of Mechanical Engineering



LESLIE JAMES HOOPER
*Professor of Hydraulic
Engineering*



HARRY BENJAMIN FELDMAN
Professor of Chemistry



HAROLD WINTHROP DOWS
*Professor of Mechanical
Engineering*



ROBERT PHILLIPS KOLB
*Professor of Heat-Power
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ARTHUR JULIUS KNIGHT
Professor of Civil Engineering



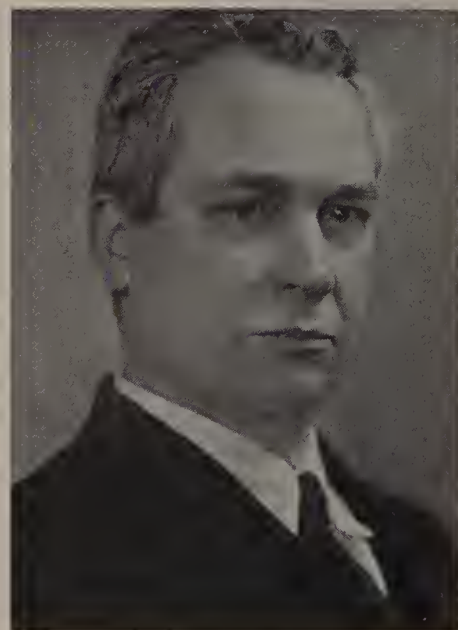
DOUGLAS EDWARD HOWES
Professor of Electrical Engineering



WILMER LEROY KRANICH
Professor of Chemical Engineering



WILLIAM WILLARD LOCKE
Professor of Electrical Engineering



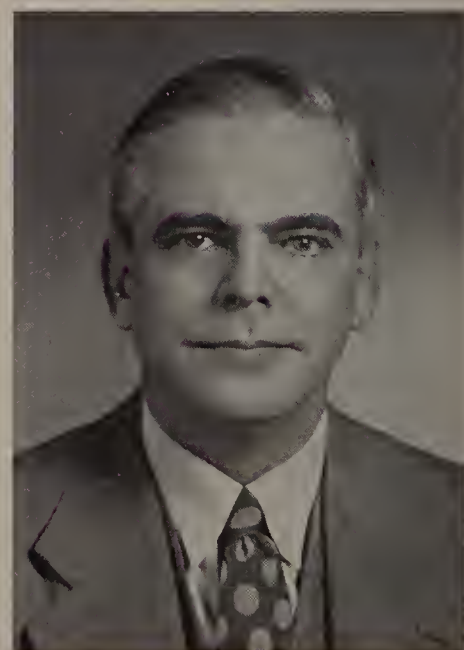
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Professor of Physics



KENNETH GERALD MERRIAM
Professor of Aeromechanics



CARL FREDERICK MEYER
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BERNARD LEIGHTON WELLMAN
*Professor of Mechanical
Engineering*



ARTHUR WILLIAM BACK
*Associate Professor of History and
Modern Languages*



RICHARD NEIL COBB
Associate Professor of Mathematics



FRANK STANLEY FINLAYSON
*Associate Professor of Mechanical
Engineering*



LOUIS PETER GRANATH
Associate Professor of Physics



RALPH HELLER
Associate Professor of Physics



KURT LUDWIG MAYER
Associate Professor of Physics



WILLIAM FRANCIS M. LONGWELL
Associate Professor of Civil Engineering



CARL GUNNARD JOHNSON
Associate Professor of Mechanical Engineering



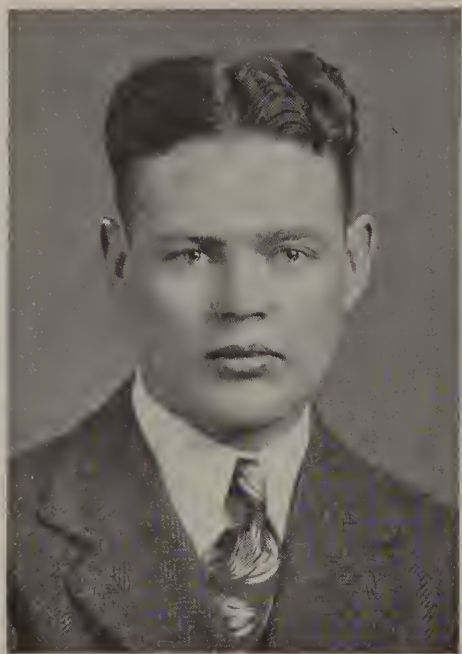
JOHN HAMILTON WHENMAN
Associate Professor of Mechanical Engineering



WILLIAM BLANCHARD WADSWORTH
Associate Professor of Electrical Engineering



FREDERICK JAMES SANGER
Associate Professor of Civil Engineering



FREDERICK ARTHUR ANDERSON
*Assistant Professor of Mechanical
Engineering*



DONALD CLIFFORD ALEXANDER
*Assistant Professor of Electrical
Engineering*



WILBUR BENJAMIN BRIDGEMAN
Assistant Professor of Chemistry



KENNETH WALKER FOWLER
*Assistant Professor of Mechanical
Engineering*



WILLIAM ROBERT GROGAN
*Assistant Professor of Electrical
Engineering
(Leave of Absence)*



JOHN HOLLINGSWORTH MACKENZIE
Assistant Professor of English



ERNEST DAVIS PHELPS
*Assistant Professor of Economics,
Government and Business*



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Assistant Professor of English



RALPH DANIEL NELSON
Assistant Professor of Mathematics



CHARLES HENRY STAUFFER
Assistant Professor of Chemistry



GEORGE EDWARD STANNARD
*Assistant Professor of Electrical
Engineering*



ROBERT WILLARD PRITCHARD
*Assistant Professor of Physical
Education*



FRED NORMAN WEBSTER
*Assistant Professor of Mechanical
Engineering*



ROBERT EARL WAGNER
*Assistant Professor of Chemical
Engineering*



WARREN BOSLEY ZEPP
*Assistant Professor of Mechanical
Engineering*

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George Frederick Barber
John Arthur Bjork
Arnold Gideon Sharp
John Peter Gagliardo
Carleton Wilde Staples
Kenneth Elsner Scott
Lawrence Carlton Neale

CHEMICAL ENGINEERING AND CHEMISTRY DEPARTMENT

Bernard George Ziobrowski

PHYSICS DEPARTMENT

Richard Freeman Morton
Armand Siegel
Robert Kingsbury Haling
Yazbeck Thomas Sarkees
Albert Arthur Dulac
Robert Linton Hellens

ELECTRICAL ENGINEERING DEPARTMENT

Frederick Joseph Levitsky
Russell Howard Krackhardt
Owen Williams Kennedy, Jr.
Bernard Cohen

DEPARTMENT OF ECONOMICS, GOVERNMENT AND BUSINESS

Charles Allen McCoy

ENGLISH DEPARTMENT

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HISTORY AND MODERN LANGUAGES DEPARTMENT

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Norman Peter Johnson

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Robert Warren Henderson

CHEMICAL ENGINEERING AND CHEMISTRY DEPARTMENT

John Howey Beckwith
Leonard William Fish
Donald William Dodge
Andre Jean Tasso

PHYSICS DEPARTMENT

John Joseph Wheeler

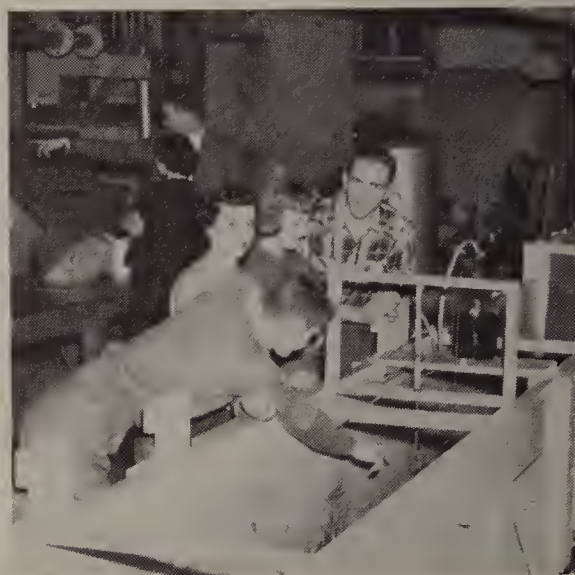
ELECTRICAL ENGINEERING DEPARTMENT

John Paul Burgarella
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Second row, left to right: R. R. Osell, C. F. Martin, E. Corujo, R. G. Langer, Jr., R. A. Zeleny, L. H. Millard, R. B. Will, R. E. Thompson, P. P. Qnamo, C. C. Comins, H. K. Tufts, Jr., P. A. Charon, R. E. Sullivan, W. M. Stewart.

Third row, left to right: R. D. Popp, C. D. Flanagan, F. A. Rauppius, E. A. Hjerpe, Jr., D. R. Quimby, G. G. Hill, H. P. Whittle, O. A. Wahhrab, H. G. Stanton, Jr.

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Seniors: M. E. Brown, R. A. Busch, R. D. Fulmer, Jr., T. Hodgett, R. M. Lanhphear, H. C. Lovell, R. M. Luce, S. Mackay, Jr., T. A. McComiskey, R. W. Rodier.

Juniors: D. H. Adams, E. A. Hjerpe, Jr., C. M. Inman, Jr., D. R. Quimby, R. E. Sullivan, R. E. Thompson, G. F. Whittle, R. B. Will, R. A. Zeleny.

Sophomores: P. A. Charon, C. C. Comius, C. D. Flanagan, R. J. Hall, G. G. Hill, R. G. Latuger, Jr., C. F. Martin, L. H. Millard, F. A. Rauppius, H. G. Stanton, Jr.

Freshmen: H. W. Boynton, II, E. Corujo, R. R. Osell, R. D. Popp, W. M. Stewart, H. K. Tufis, Jr., O. A. Wahlrab, H. P. Whittle.

House Privileges: W. A. Ellsworth, Jr., P. P. Quamo.





SIGMA ALPHA EPSILON



Front row, left to right: A. Arvidson, W. Dziura, R. Gardner, T. Hollocher, E. Sample, D. Kranz, G. Willard, H. Thatcher, F. DeBoer, K. Lang, I. Orrell, P. O'Bryan, R. Holmes.

Second row: D. Beach, V. Del Vecchio, R. Horton, R. Lanou, H. Trainer, B. Bailey, V. DeFalco, I. Davidson, W. Finlay, K. Killin, R. Kirk, N. Martin.

Third row: W. Cook, R. Oram, D. McEwan, P. Snyder, R. Webster, J. Russell, S. Winther, R. Wheelock, H. Latimer, D. Nygaard, M. McCoy.

Fourth row: G. Seidel, D. Munro, H. Griswold, D. Gilbert, E. Lewis, S. Andrukonis, Pete Groop, E. Johnson, R. Zimmerer, H. Manley.

MEMBERS OF SIGMA ALPHA EPSILON

Seniors: B. M. Bailey, H. E. Griswold, P. Groop, R. J. Horton, H. L. Howell, E. G. Johnson, D. W. Munro, I. F. Orell, Jr., H. G. Trainer, Jr., J. S. Vitalis, Jr., S. R. Winther, R. W. Zimmerer.

Juniors: H. Baker, K. Baber, R. G. Bennett, E. H. Bonukevich, R. L. Chapman, J. Clark, Jr., A. S. Foss, H. J. Hart, R. W. Howell, L. T. Janowski, D. M. Krauss, C. S. Kolaczyk, K. T. Lang, R. E. Lanou, E. W. Lewis, H. J. Manley, P. L. O'Bryan, P. H. Sanford, G. M. Seidel, C. W. Thrower, G. C. Willard.

Sophomores: S. C. Andrukonis, D. E. Beach, I. A. Davidson, F. DeBoer, V. L. Del Vecchio, R. K. Gardner, K. E. Haaland, T. C. Hollocher, R. T. Holmes, D. G. Post, E. N. Sample, P. W. Snyder.

Freshmen: A. C. Arvidson, D. K. Beach, W. M. Cook, V. P. DeFalco, W. H. Dziura, W. F. Finlay, D. F. Gilbert, N. F. Gustafson, S. Jaffarian, K. D. Killin, R. D. Kirk, H. J. Latimer, N. L. Martin, M. V. McCoy, D. R. McEwan, R. D. Nicholson, D. P. Nygard, R. F. Oram, J. P. Russell, R. C. Svenson, H. W. Thatcher, R. K. Webster, R. H. Wheelock.





ALPHA TAU OMEGA



Front row, left to right: M. Keeler, L. Lloyd, J. Krzywicki, D. White, D. Corey, R. Olson, C. Johansson, G. Anderson, E. Peterson, Professor Newell, R. Swanson, H. Demarest, L. Bassett.

Second row, left to right: O. Allen, B. Sova, D. Campbell, N. Bruce, H. Burger, F. Briggs, D. Hathaway, E. VanCott, G. Randig, G. Pect, W. Nagel, J. Morin, R. Fenno, W. Taylor, R. Byrnes.

Third row, left to right: P. Petrides, D. Jenney, G. Crozier, W. Walsh, H. Narbeschuber, J. Schmid, R. Johnson, W. Chandler, E. Goodhue, G. Arvantely, L. Parlett, L. Carroll, R. Wilson, L. Lutz.

MEMBERS OF ALPHA TAU OMEGA

Seniors: G. A. Anderson, L. H. Bassett, D. J. Corey, H. M. Demarest, Jr., R. L. Erickson, C. E. Johansson, C. E. Johnson, L. C. Jutras, K. H. Kalbfleisch, R. C. Lancey, R. H. Olson, R. W. Swanson, J. M. Tomasz, D. K. White.

Juniors: F. L. Briggs, L. H. Carroll, R. N. Fenno, R. H. Goff, R. D. Johnson, E. A. Kacmarcik, S. R. Lindberg, L. W. Lloyd, Jr., L. O. Lutz, L. P. Parlett, G. W. Peet, E. L. Peterson, G. W. Randig, S. W. Rinn, III, E. L. VanCott, Jr.

Sophomores: H. K. Burger, D. R. Campbell, W. E. Chandler, G. H. Crozier, Jr., E. W. Goodhue, Jr., D. B. Hathaway, D. S. Jenney, J. O. Morin, W. H. Nagel, H. P. Narbeshuber, P. T. Petrides, S. M. Vershon, Jr., W. M. Walsh, R. N. Wilson.

Freshmen: O. W. Allen, G. P. Arvantely, N. K. Bruce, W. R. Byrnes, R. F. Condon, M. E. Keeler, J. S. Krzywicki, W. E. Mansfield, J. T. Schmid, C. L. Sharos, B. L. Sova, Jr., W. F. Taylor, W. M. Zerlin, Jr.





THETA CHI



Front row, left to right: T. Lacrosse, E. Palmer, W. Bascom, J. Archambault, R. Meyer, C. Mulrenan, W. Sheehan, R. Hilland, E. Jakaitis, G. Sanderson, W. Preston, A. Renasco.

Second row: A. Gerald, P. Wentzel, L. Hickox, J. Whiteside, C. Kunkel, J. Gallant, R. Craig, R. Giguere, J. Kilburne, T. Snyder.

Third row: H. Chapell, R. Fish, R. Valinski, W. Jaros, D. Hallock, W. Rothman, A. King, L. Toumenoksa, F. Rybak.

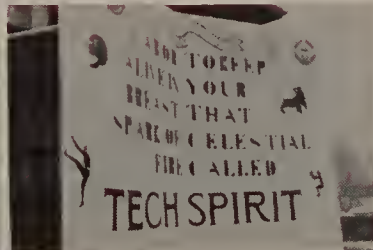
MEMBERS OF THETA CHI

Seniors: A. H. Gerald, A. J. Giordano, J. B. Macy, T. A. Mellor, C. F. Muhrenan, W. M. Preston, A. J. Renasco, W. F. Sheehan, R. U. Sheikh, H. D. Taylor.

Juniors: J. W. Archambault, C. R. Holland, E. Jakaitis, W. Jaros, C. MacAusland, J. Maljanian, R. A. Meyer, E. B. Palmer, E. J. Pappas, W. H. Rothman, G. Sanderson, L. Tuomenoksa, P. Wentzel, J. Whiteside.

Sophomores: W. D. Bascom, C. E. Berger, R. B. Craig, R. Gignere, D. Hallock, L. Hickox, V. J. Hietanen, J. Kilburne, T. LaCrosse, N. M. Malas, A. E. Nichols, F. G. Penniman, O. J. Sullivan.

Freshmen: H. Chapell, C. Cole, R. Fish, J. Gallant, T. Jaros, A. King, G. Kunkel, R. Lindquist, R. V. Mohn, M. G. McLeod, R. C. Morehardt, G. Nabi, E. Nelson, F. Rybak, R. Shropshire, T. Snyder, R. Valinski.





LAMBDA CHI ALPHA



Front row, left to right: B. F. Hawley, J. E. Thomas, L. F. Scinto, A. N. Brauer, G. W. Keller, C. C. Peirce, J. M. Esten, E. M. Felkel, T. D. Bradley, P. C. Murray, P. B. Crommelin, H. W. Wiitala.

Second row, left to right: S. R. Harvey, D. J. Kranz, W. S. Stapakis, E. Markarian, Professor J. H. Whenman, C. E. Horne, Dr. R. K. Morley, Mr. D. W. Smith, P. G. Blair, L. I. Sanborn, W. A. Seubert.

Third row, left to right: R. H. Englund, W. G. Mears, A. S. Bell, D. E. Westbrook, D. V. Young, R. S. Allan, H. F. Kelley, R. B. Scott, E. G. Larson, D. L. Hoyle, R. J. Hasnerl.

MEMBERS OF LAMBDA CHI ALPHA

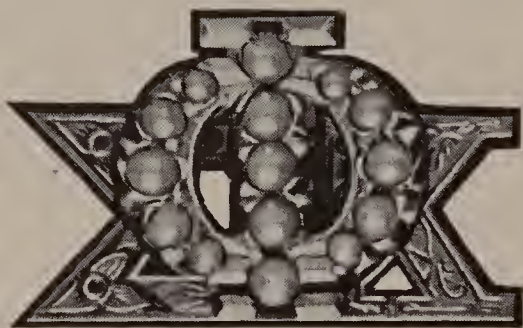
Seniors: M. E. Baker, P. G. Blair, J. M. Esten, W. H. Haslett, Jr., B. F. Hawley, G. W. Keller, J. R. Kendall, C. C. Peirce, L. F. Scinto, V. Sohigian, J. E. Thomas, R. C. Wolff, J. D. Writer.

Juniors: A. N. Brauer, P. B. Crommelin, Jr., R. H. Englund, E. M. Felkel, R. C. Henegan, H. F. Kelley, W. S. Stapakis, R. E. Walker, K. M. Wright.

Sophomores: R. S. Allen, R. E. Behringer, A. S. Bell, T. D. Bradley, R. J. Di-Giovanni, S. R. Harvey, C. E. Horne, R. J. Hasnerl, D. A. Johnson, E. G. Larson, H. J. Malek, E. Markarian, W. G. Mears, K. W. Shiatte, D. E. Westbrook, W. H. Whenman.

Freshmen: D. L. Hoyle, W. J. Mahota, Jr., R. B. Milne, P. C. Murray, G. S. Sanborn, L. I. Sanborn, R. B. Scott, W. A. Seubert, D. W. Smith, K. E. Styskal, W. D. Wheeler, H. W. Wiitala, D. V. Young.





PHI SIGMA KAPPA



Front row, left to right: D. A. Knowlton, D. L. Poggi, A. B. Brown, C. R. Lorenz, R. E. Baker, J. B. Seguin, L. A. Slocum, J. L. Reid, F. A. MacPherson, A. Tasso, F. L. Flood, A. L. Penniman.

Second row, left to right: G. E. Walters, K. R. Sorlin, H. P. Schoeck, R. H. McCabe, S. B. Rowe, A. L. Fisher, T. D. Ellis, T. L. Hebble, O. B. McKnight, J. W. Flood.

Third row, left to right: R. R. Lussier, R. S. Raymond, A. N. MacInnes, T. M. June, D. E. Ross, K. F. Forsberg, S. P. Negus, D. G. Stoughton, E. Shivell.

MEMBERS OF PHI SIGMA KAPPA

Seniors: A. B. Brown, R. R. Chapin, Jr., W. F. Dewey, Jr., J. A. Dillon, Jr., A. L. Fisher, A. F. Freeland, H. J. Hayes, Jr., T. M. June, D. A. Knowlton, K. Leonard, C. R. Lorenz, Jr., F. A. MacPherson, K. E. Mayo, A. L. Penniman, D. L. Poggi, J. L. Reid, J. B. Seguin, L. A. Slocum, Jr., R. E. Wye.

Juniors: H. R. Althen, Jr., R. E. Baker, D. M. Collings, J. W. Diachenko, F. L. Flood, Jr., W. W. Robertson, S. B. Rowe, Jr., E. W. Slocum, D. G. Stoughton.

Sophomores: J. E. Allen, Jr., H. W. Brown, Jr., J. D. Coupe, T. D. Ellis, Jr., J. W. Flood, K. F. Forsberg, J. R. Galizia, G. H. Joest, A. N. MacInnes, O. B. McKnight, F. C. Norton, H. P. Schoeck, Jr., K. R. Sorlin, E. P. Travis, Jr.

Freshmen: D. A. Furlong, T. L. Hebble, R. R. Lussier, D. B. MacLaren, R. H. McCabe, S. P. Negus, Jr., R. S. Raymond, W. A. Reibling, D. E. Ross, E. Shivell, III, G. E. Walters.





SIGMA PHI EPSILON



Front row, left to right: P. E. Radasch, M. E. Spiller, W. T. Baker, C. J. Luz, R. T. Gates, O. J. Ott, W. E. Palmer, R. B. Allen, G. R. Polen, R. W. Auerbach, W. H. Bretthauer, N. D. Peterson.

Second row, left to right: P. A. Wagenknight, T. Kee, W. C. Bicknell, C. S. Brown, J. E. Cowell, W. W. Mowry, R. A. Davis, W. R. Ernst, R. N. Eldredge, R. L. Brown, H. L. Mirick, C. R. Hedenstadt.

Third row, left to right: R. L. Overton, J. P. Morrill, D. R. Lund, J. Steingrimsson, R. H. Wildt, A. M. Hansen, P. E. Simon, G. B. Buckley, R. C. Pickford, D. P. Taylor, N. W. Frank, D. L. Nickerson, R. H. Wise.

Fourth row, left to right: T. H. Rothwell, R. W. Morton, A. F. Tucker, R. G. Gulberg, K. M. Healy, G. K. Borski, R. F. Turek, W. O. Robinson, D. B. Youngdahl, D. G. Holmes, J. S. MacKay, J. Jinnies.

MEMBERS OF SIGMA PHI EPSILON

Seniors: R. B. Allen, R. W. Auerbach, Jr., W. T. Baker, R. W. Baldwin, W. H. Bretthauer, Jr., M. G. Bromberg, C. D. Greenwood, R. E. Howard, W. E. Johnson, C. J. Luz, Jr., S. L. Miller, O. Ott, N. D. Peterson, P. E. Radasch, F. D. Sisson, M. E. Spiller, Jr.

Juniors: B. S. Campbell, C. F. Crathern, G. F. East, N. W. Frank, R. T. Gates, R. G. Gulberg, A. M. Hansen, S. R. Hathaway, C. R. Hedenstadt, J. Jinnies, D. R. Lund, W. E. Palmer, Jr., A. F. Tucker, R. F. Turek.

Sophomores: G. T. Abdow, W. C. Bicknell, G. K. Borski, G. B. Buckley, Jr., R. A. Davis, P. B. Edwards, W. R. Ernst, T. C. Fritz, Jr., K. M. Healy, D. G. Holmes, M. J. Kidder, G. J. Kucinkas, J. E. Leach, J. S. MacKay, J. P. Morrill, R. W. Morton, W. W. Mowry, H. S. Peterson, T. H. Rothwell, G. R. Polen, P. E. Simon, Jr., J. Steingrimsson, D. VanCovern, H. A. Vasil.

Freshmen: C. S. Brown, R. L. Brown, J. E. Cowell, R. N. Eldredge, C. A. Hammar, G. H. Kay, Jr., H. L. Mirick, D. L. Nickerson, R. L. Overton, R. H. Page, R. C. Pickford, D. P. Taylor, P. A. Wagenknecht, R. H. Wildt, R. H. Wise.

House Privileges: T. Kee, J. E. Rich.





THETA KAPPA PHI



Front row, left to right: A. C. Andersen, W. F. Mufatti, W. J. Cunneen, R. A. Coffey, Prof. W. R. Grogan, L. E. Lemere, Jr., G. F. Atkinson, T. G. Stack, D. C. Lewis, W. B. Dennen, Jr. R. E. Ferrari, J. J. Gwiazdowski, J. P. Burgarella.

Second row, left to right: D. S. Oliver, J. E. Flynn, R. J. Menard, R. W. Fitzgerald, J. F. Burke, J. S. Lovell, A. C. Bařaro, M. C. Gosselin, R. F. Niro, R. E. Cavanaugh, J. O. Sullivan, R. C. Boutiette, H. J. Camosse, R. C. Jacino, H. F. Spadoni, V. J. Sarli.

Third row, left to right: B. J. Petrillo, L. W. Catincau, W. L. Horney, J. D. Lojewski, V. L. Andrelinnas, D. A. Sasek, J. J. Fratino, E. S. Baldyga, C. H. Bonchard, L. V. Mello, J. J. Gregory, P. J. O'Connor, R. L. Favreau, R. W. Meyer.

Fourth row, left to right: G. H. Conley, Jr., J. E. Feldsine, R. C. Gillette, F. A. Reynolds, Jr., R. P. Samolis, E. G. Samolis, W. J. Cimonetti, G. N. Berry, T. V. O'Toole, Jr., R. M. Tracy, P. E. Jalbert, T. R. DeLuca, E. J. Dragon, M. J. Essex, Jr.

MEMBERS OF THETA KAPPA PHI

Seniors: A. C. Andersen, G. F. Atkinson, L. J. Bauer, Jr., C. H. Bouchard, R. A. Colley, W. J. Cunneen, L. G. DelSignore, W. B. Dennen, Jr., R. E. Ferrari, M. C. Gosselin, J. J. Gwiazdowski, W. L. Horney, L. E. Lemere, Jr., D. C. Lewis, E. C. Moroney, Jr., W. F. Mufatti, D. A. Sasek, T. G. Stack.

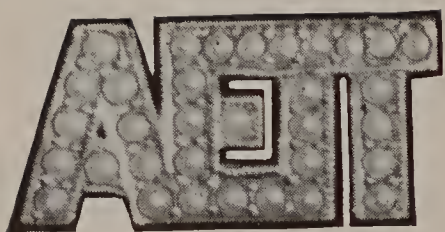
Juniors: R. C. Boutiette, J. F. Burke, W. J. Cimonetti, H. F. DeCarli, M. J. Essex, Jr., R. L. Favreau, J. E. Feldsine, Jr., A. G. Ferron, R. C. Gillette, J. P. Kasper, Jr., J. D. Lojewski, E. Majewski, W. T. Melhalick, P. J. O'Connor, P. M. O'Neil, F. A. Reynolds, Jr., E. G. Samolis, V. J. Sarli, R. R. St. Louis, J. O. Sullivan, J. M. Tracy.

Sophomores: A. C. Bafaro, H. J. Camosse, R. E. Cavanaugh, T. R. DeLuca, R. W. Fitzgerald, J. E. Flynn, J. H. Gearin, Jr., D. R. Hoch, R. C. Jacino, R. F. LaBine, J. S. Lovell, F. W. Madigan, Jr., R. J. Menard, T. P. O'Connor, D. S. Oliver, T. V. O'Toole, W. V. Raszka, R. P. Samolis, M. P. Shebek, D. P. Tavares, G. N. Berry, P. E. Jalbert.

Freshmen: E. S. Baldyga, D. A. Bisson, J. C. Calhoun, L. W. Catineau, A. Costantin, E. J. Dragon, J. J. Fratino, F. J. Gamari, J. E. Gilrein, G. E. Grise, R. C. Labonte, D. A. LaMarre, E. J. Leonard, J. F. Malloy, L. V. Mello, R. W. Meyer, A. J. Morgo, R. F. Niro, R. H. Pearce, E. J. Power, Jr., C. J. Simonich, H. F. Spadoni.

House Privileges: B. J. Petrillo.





ALPHA EPSILON PI



Front row, left to right: E. L. Lewis, P. Michelman, R. A. Heller, S. Kessler, S. I. Berman, D. M. Elovitz, E. E. Demar, M. S. Zucker, A. M. Shepard.

Second row, left to right: B. J. Gens, R. E. Kern, S. Hettinger, D. W. Furman, W. E. Levine, A. J. Horovitz, N. R. Gleberman, E. M. Perman.

Third row, left to right: R. Eisenberg, H. A. Raphaelson, R. L. Dennis, M. N. Hoechstetter, P. J. Kaminsky, R. L. Meirowitz, G. Idlis.

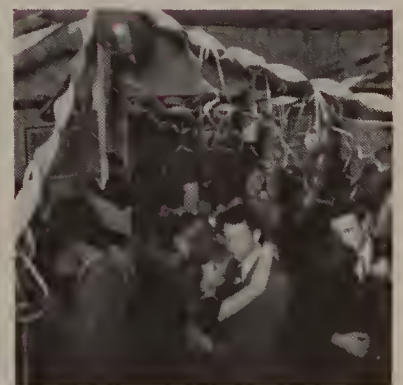
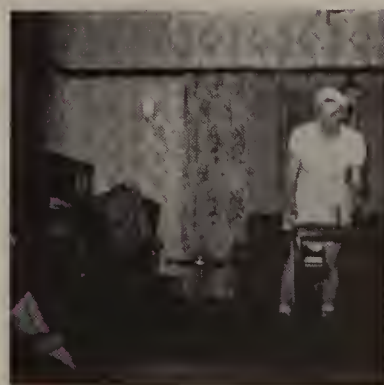
MEMBERS OF ALPHA EPSILON PI

Seniors: S. Kessler, D. Kolodue, W. J. Kolodue, E. L. Lewis, P. Michelman, A. E. Willis.

Juniors: S. I. Berman, H. L. Brenner, R. A. Heller, H. Shapiro, E. A. Wolff.

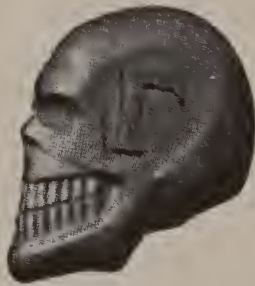
Sophomores: M. R. Cohen, E. E. Demar, E. H. Diamond, R. Eisenberg, D. M. Elovitz, D. W. Furman, S. Hettinger, M. N. Hoechstetter, P. J. Kaminsky, R. E. Kern, W. E. Levine, E. M. Perman, E. L. Rubin, A. M. Shepard, M. S. Zucker.

Freshmen: R. L. Dennis, B. J. Genes, N. R. Gleberman, A. J. Horovitz, G. Idlis, R. L. Meirowitz, H. A. Raphaelson.



HONORARY SOCIETIES





SKULL



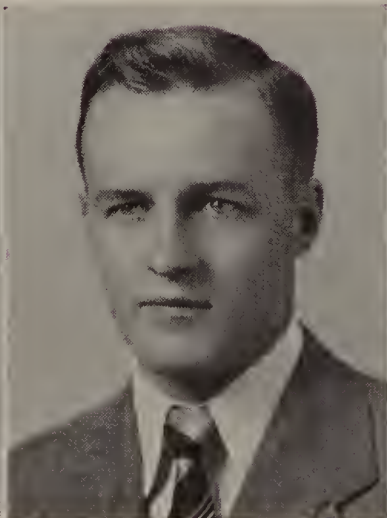
To all Tech men alike the meaning of Skull is esteemed and respected to the highest degree. This is rightly so, as any man chosen to its ranks is one who has done his Alma Mater proud. Consideration of personality, character, ability, and the contribution to the college are all made in selecting members. Virtually, it is the greatest honor an undergraduate can attain at Tech.

The society plays an important part on the campus scene as shown by its objectives, that is, to further Tech spirit and to stimulate worthwhile undergraduate activities. Its presence is felt in a leadership capacity at many student affairs and gatherings.

Skull has been a part of Tech since 1911. Being a secret society its ceremonies and ritual are unknown except to those in its fold. The fact that only eleven men may be chosen from the Junior class also indicates the great honor of entering Skull. The ceremony to pledge new members



A. F. Freeland



P. Groop



H. L. Howell



D. Kolodne



J. E. Rich



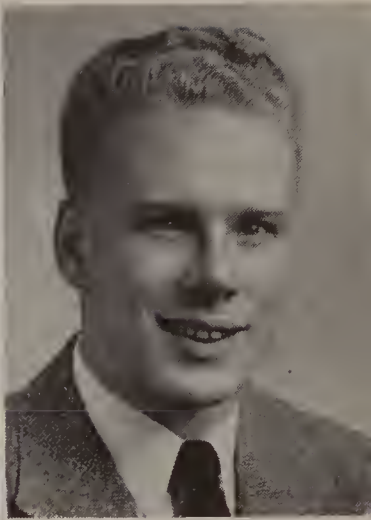
R. E. Ferrari



L. H. Bassett



G. F. Atkinson



R. A. Busch

is held at an assembly in the spring and is very impressive. The members of Skull, donned in black robes, line up on the stage. Then, each in turn, slowly passes through the audience, and upon reaching the man marked for membership signifies pledging by a firm tap on the shoulder.

Several faculty members also claim title to Skull. These men initiated in the past are: Admiral Wat Tyler Cluverius, Dean Francis W. Roys, Doctor Ernest D. Wilson, Doctor Albert J. Schwieger, Professor Arthur J.

Knight, Professor Hobart H. Newell, Professor M. Lawrence Price, Professor Carl G. Johnson, Professor Donald G. Downing, Professor Edwin Higginbottom, Donald E. Smith, Coach Robert W. Pritchard, Coach Charles R. McNulty, and Professor William R. Grogan.

In keeping with its aim to further Tech spirit, Skull presents a trophy each year to that freshman who it feels has done most for the college. However, even this bestowal does not signify that future membership in Skull is assured.



R. E. Wye



R. D. Fulmer, Jr.



J. C. George



W. J. Kolodne



R. E. Howard



Front row, left to right: Richard Coffey, Roger Wye, Gerald Atkinson, Robert Busch, Richard Ferrari, Leo Lemere, Charles Bouchard.

Back row, left to right: Lester Slocum, Roderick Lancey, Donald Lewis, Andrew Freeland, Roland St. Louis, Donald Kolodne, Aime Grenier.

TAU BETA PI



The W.P.I. Chapter of Tau Beta Pi was organized in 1910, twenty-five years after the original chapter had been founded at Lehigh University. It is the purpose of the Society to mark in a fitting manner those who have conferred honor upon their Alma Mater by distinguished scholarship and exemplary character. Distinguished scholarship, while the primary requisite for admission, is not the sole criterion. After the scholastic requirements have been fulfilled, the selection is based on integrity, breadth of interest both inside and outside of engineering, adaptability and unselfish activity.

In order to be eligible for election to Tau Beta Pi, Seniors must be in the upper fifth of their class and Juniors in the upper eighth.

Two pledgings take place annually, one in the Fall and one in the Spring. These pledgings take place during a school assembly at which time the pledges are given a wooden replica of the Bent of Tau Beta Pi which they must carry to all their classes. As a pledge project, each pledge has to obtain the signature of each member of Tau Beta Pi upon a card attached to the Bent. Soon after pledging, a huge replica of the Bent always finds its way onto a prominent spot on the Tech campus.

Tau Beta Pi is the leading engineering honor society. There are eighty-five undergraduate chapters, and over 65,000 members have been initiated in leading technical colleges.

The officers of Tau Beta Pi this year were the following: Robert A. Busch, president; Richard E. Ferrari, vice-president; Roger E. Wye, recording secretary; Leon H. Bassett, corresponding secretary; Gerald F. Atkinson, treasurer; and Leo E. Lemere, cataloguer.

MEMBERS

G. F. Atkinson
L. H. Bassett
C. H. Bouchard
R. A. Busch
R. A. Colley, Jr.
R. E. Ferrari
A. F. Freeland
A. J. Grenier

H. E. Griswold
H. L. Howell
D. Kolodne
R. C. Lancey
L. E. Lemire
D. C. Lewis
E. L. Lewis
J. D. McKeogh

E. H. Nahikian
L. A. Slocum, Jr.
A. B. Stefanov
R. W. Swanson
H. D. Taylor
R. E. Wye
H. R. Althen, Jr.
R. R. St. Louis

SIGMA XI

Sigma Xi began its illustrious existence in 1886 at Cornell University. In regard to engineering, it is comparable to the liberal arts honor society, Phi Beta Kappa. Since the formation of the national society, well over twenty thousand members have been initiated into its ranks. The chapter at Tech was first founded in 1908.

Sigma Xi was founded for the purpose of recognizing those undergraduates who have shown by their high scholarship and achievements promise as future scientists in the field of research. In addition this society strives to promote research in all scientific fields.

Seniors pledged to the society become associate members while the right to full membership is reserved to faculty members and gradu-

ate students. However, associate members receive most of the benefits of the society. Once a year in the fall, pledging is held for the select group. High scholastic averages and research ability of the student is the basis for selection.

Regular meetings are held periodically at which time authoritative speakers present technical material of special interest. In the past, some of these meetings have been held in conjunction with other outstanding societies. The meetings are open to all interested in learning about latest technical developments.



Front row, left to right: Robert Busch, Charles Bouchard, Donald Kolodne, Gerald Atkinson, John Simonds.

Back row, left to right: Donald Sands, Andrew Freeland, Halsey Griswold.



Front row, left to right: Leon Hoogasian, Andrew Freeland, Roger Wye, Prof. O. W. Kennedy, Prof. T. H. Morgan, Roger Swanson, John Marley, Donald Stockwell.

Back row, left to right: Aime Grenier, Edward Samolis, Walter Jaros, Monroe Dickenson, Donald Kranz, Pirro Quamo, Lester Lloyd, Dexter Cate, Irving Orrell.

ETA KAPPA NU

Gamma Delta Chapter of the national electrical engineering honor society, Eta Kappa Nu Association, has celebrated its first anniversary after a year of concerted effort and remarkable success. Installed June 2, 1951, the chapter became the 50th of the Association, now boasting of 53 college and 12 alumni groups.

The honor of membership in the society is given to those electrical engineering undergraduates in the upper third of the Senior class and the upper fourth of the Junior class, who have demonstrated marked ability, as evidenced by scholarship and individual attainments, and who possess qualities which indicate success in their chosen profession.

Eta Kappa Nu was founded in 1904 at the University of Illinois by a group headed by Maurice L. Carr. While the qualifications for membership stimulate and reward high scholarship, Eta Kappa Nu has a far broader purpose than merely to award a badge of distinction.

As conceived by its founders and as carried forward by its membership during more than two generations, its aim is to assist its members throughout their lives in becoming better citizens. In return, it is another purpose of the organization that its membership be a constructive force, helping fellow members and non-members alike in improving the standards of the profession, the courses of instruction, and the institutions where its chapters are established.

Last Summer, chapter President George Saltus resumed active status as a petty officer in the U. S. Navy off Korea. This left the infant chapter dismayed only momentarily. Soon the responsible office was filled by the then Vice-President, Roger Wye. The other officers are: Recording Secretary, Andrew Andersen; Corresponding Secretary, Gerry Atkinson; Treasurer, Roger Swanson; BRIDGE Correspondent, Charles Bouchard; and Faculty Adviser, Mr. Owen Kennedy.

MEMBERS

A. C. Andersen
G. F. Atkinson
C. H. Bouchard
R. D. Brow
D. E. Cate
M. M. Dickinson, Jr.
A. F. Freeland

A. J. Grenier
L. Hoogasian
W. F. Jaros, Jr.
D. M. Krauss
L. W. Lloyd, Jr.
J. Marley
I. F. Orell, Jr.
P. P. Quamo

E. G. Samolis
D. F. Stockwell
R. W. Swanson
J. E. Thomas
R. F. Turek
J. D. Writer
R. E. Wye

PI DELTA EPSILON

Pi Delta Epsilon is the national honorary collegiate journalism fraternity. The local chapter was founded only three years ago.

Since Pi Delta Epsilon is pledged to promote student participation in all undergraduate publications, it is composed of members from both the *Tech News* and the *PEDDLER* Staffs. In addition, members of the Faculty and others thought to be aiding the cause of Pi Delta Epsilon are also elected. The honorary members of the organization include Prof. William R. Grogan, Neil T. Hellenan, Dr. Wilmer L. Kranich, Prof. John H. Mackenzie, Prof. Albert J. Schwieger, Dean Paul R. Swan, George V. Uihlein, Jr., and Dr. Ernest D. Wilson.

The purposes of Pi Delta Epsilon are to elevate the cause of journalism, to encourage loyalty to the Alma Mater, to aid in every way all student publications and to reward the participants in these activities for their efforts and accomplishments by admission into the organization.

Pledging takes place twice each year, in the Fall and in the Spring, at a school assembly. At this time the pledges are given a white carnation and a printer's slug on which the words "Pi Delta Epsilon" are cut. They

wear the slug until the time of their initiation.

Meetings are held regularly at which matters of interest to Tech publications are discussed and methods for overcoming problems are devised.

It has become a custom for Pi Delta Epsilon to sponsor an "Inter-Fraternity Song Fest" every year. The winning fraternity is awarded a trophy which it keeps for a year.

The election of officers takes place at the last meeting of each academic year. This year's officers were as follows: Donald C. Lewis, president; Thomas Hodgett, vice-president; Richard A. Coffey, Jr., secretary; William L. Horney, treasurer; and Paul M. O'Neil, historian. Prof. William R. Grogan was the faculty advisor.



MEMBERS

A. C. Andersen
G. F. Atkinson
R. A. Coffey
W. J. Cunneen

W. B. Dennen, Jr.
F. L. Flood
T. Hodgett

W. L. Horney
C. R. Lorenz, Jr.
P. M. O'Neil
P. E. Radasch



Front row, left to right: Gerald Atkinson, Richard Coffey, Thomas Hodgett, Donald Lewis, William Horney, Walter Dennen.

Second row, left to right: Richard Ferrari, Andrew Andersen, Paul Radasch, William Cunneen, Frank Flood.



Front row, left to right: Bob Baldwin, Al Hansen, Richie Howard, Bob Fulmer.
Second row, left to right: Bill Sheehan, Gerry Atkinson, Johnny George, One-Shot Mulrenan, Connie Peirce, Ash Brown, Frank MacPherson, Leo Hoogasian, Andy Freeland.

THE I.H.E.E.

"To create and promulgate a healthy academic spirit and actively to participate in worthy college endeavours, to provide an atmosphere of good fellowship and joyous comradeship, to encourage a fuller social life, to stimulate and nurture a cultured interest in the Seven Lively Arts, and to prevent an oversupply of maltose beverages within the city limits of Worcester . . ." The immortal lines above are abstracted from the Grand Charter of Alpha Chapter of I.H.E.E., a secret and exclusive society existing within the Electrical Engineering Department of Worcester Polytechnic Institute.

The history of the young group may be traced to certain inspired disciples of the Class of 1949. In the old, happy days of Saturday classes, certain Senior E.E.'s with kindred tastes would wend their way to the Boynton, there to while away the idle hours in philosophical discussion. Gradually ideas began to take shape within the band of putting their relations on a firmer and more permanent basis. Reaching for an old wine list, the Founding Fathers carefully copied out the first draft of the Charter and Constitution of the I.H.E.E.

Indicative of the scope of the organization is



its committee posts; Choreographer, Song Director, and Poet Laureate, and its manifold activities, which include a skit of broad humor presented at the Lacrosse Show, Swiss group singing at the Club Varsity, and a basketball game staged with the ACHERS, which punctuated the Formal Weekend. The I.H.E.E. holds weekly meetings at which important business is transacted.

MEMBERS

G. F. Atkinson
R. W. Baldwin
A. B. Brown
W. A. Ellsworth, Jr.
P. B. Edwards
A. F. Freeland

R. D. Fulmer, Jr.
R. T. Gates
J. C. George
A. M. Hansen
R. E. Howard
L. Hoogasian
F. A. MacPherson

C. F. Mulrenan
E. P. Palmer
C. C. Peirce
B. J. Petrillo
P. P. Quamo
W. F. Sheehan



Left to right: Joe Lojewski, Bob Favreau, Pete Groop, John Feldsine, Tom Hodgett, Ev Johnson, Rod Lancey, Charlie Hedenstadt.

ACHERS

*"Malt does more than Milton can
To justify God's way to man—"*

A. E. HOUSEMAN

During the Fall of 1950 the student body was enriched with the spirit and color of a new organization. It was in October that two enterprising and enthusiastic Juniors, struck with the exigency of an informal safety valve to relieve scholastic pressure, met before the small group of founders to present their proposal and aspirations. The place of meeting was selected for



its prevailing spirit of camaraderie, which is so much a part of this unique society. A proper place for the founding, indeed, for one must "say Grace" before being served.

Although its membership is restricted to undergraduate chemical engineers, its outstanding spirit is continually being displayed, such as during the Inter-fraternity Ball week-end. At this time the Achers opposed the IHEE in the first of a series of annual basketball games, the game affording an interlude of risible entertainment and demonstrating the campus-wide interest of the Achers.

During the Spring three men were pledged at a striking ceremony in the unit-operations laboratory. Those chosen for the honor were: Gary Geissler, Al Mahassel and Phil Crommelin, men who have indicated a sincere interest in good fellowship and Joie de Vivre.

Symbolic of the Aspirant Chemical Engineers' Risibility Society are the black derbies, red suspenders, white shirts and black-velvet string ties, worn by all members during the day of a meeting.

MEMBERS

R. L. Favreau, J. E. Feldsine, P. Groop, C. R. Hedenstadt, T. Hodgett, W. E. Johnson, R. C. Lancey, J. D. Lojewski.





ACTIVITIES





Front row, left to right: A. Andersen, R. Coffey, C. Luz, W. Cunneen, D. Lewis, W. Dennen, C. Lorenz, P. Radasch, G. Atkinson, W. Bretthauer.

Second row: D. Oliver, R. Jacino, A. Bafaro, J. Flood, W. Cimonetti, R. Gates, J. Lojewski, F. Flood, H. Hayes.

Third row: H. Camosse, R. Menard, R. Samolis, R. Gullberg, N. Peterson, E. Samolis, R. Swanson, R. Boutiette.

PEDDLER

"A major tenet in advertising states that if the importance of a product is to be stressed properly, the consumer should first be given a high type of entertainment." And thus it was that the PEDDLER, in an effort to interest the students in the yearbook, presented their annual "good will" assembly in the fall of 1950.

Besides the usual contents, this 1951 yearbook contains four new sections: classmates who are in the service, photographs and articles dealing with the background and standings of Inter-Fraternity Sports, graduate students at work on their projects, and a greater social coverage.

This yearbook is not valuable to the Seniors alone but to every class on the Hill. A student who has in his possession the four yearbooks

printed during his college career has a commentary of his life at school that can be read and re-read many times in future years. In such a collection are the memories of sore throats from thrilling football games, flashbacks of exciting moments in the Alumni Gymnasium on basketball nights, the twitching of old wounds accumulated in Freshman-Sophomore competition, dreams of soft lit dance floors, and above all the never to be forgotten Tech spirit which is the foundation for the whole book.

This year's staff of: Walter Dennen, Editor-in-Chief; Donald Lewis, Managing Editor; Paul O'Neil, Business Manager; Dr. Albert Schwieger, Faculty Advisor; and a multitude of writers and ad chasers, hope their efforts have been successful in bringing to you this 1951 PEDDLER.



DON LEWIS
Managing Editor



WALT DENNEN
Editor-in-Chief



CHARLIE LORENZ
Business Manager



MIKE O'NEIL
Advertising Manager



PAUL RADASCH
Photo Editor



BILL CUNNEEN
Circulation Manager



First row, left to right: W. Horney, E. Samolis, W. Cunneen, W. Cimonetti, D. Lewis, G. Atkinson, R. Coffey, A. Andersen, O. Ott, W. Dennen.

Second row: V. Sarli, J. Sullivan, S. Berman, P. Simon, P. Radasch, R. Johnson, N. Frank, R. Favreau, V. Andreliunas, D. Oliver.

Third row: R. Swanson, M. Essex, R. Gates, W. Raszka, T. O'Toole, R. Samolis, J. Tracy, S. Winther, R. Gillette.

TECH NEWS

Since its beginning in 1910 the *Tech News* has been an integral part of the college scene. Each week the staff of the paper has conscientiously gathered and presented "all the news that's fit to print". During the past year the paper was enhanced by the display of a greater photo coverage, especially that of the athletic contests held on Alumni Field. Once again this year, according to tradition, the winter and spring formals were covered with special editions lampooning life at Tech. The unique *Daily Record* edition with its scandalous but spectacular news for the winter formal certainly created the desired humorous effect.

The high rating of the paper in collegiate circles is indicated by its membership in both the Intercollegiate Press and the Associated Collegiate Press. These organizations are composed of those college papers which are especially active and present their material in a professional manner.

Much credit must be given the staff which did such a capable job throughout the past year. These men were: Editor-in-Chief, Gerald F. Atkinson; Managing Editor, Donald C. Lewis;

News Editor, Richard A. Coffey; Feature Editor, Paul M. O'Neil; Secretary, Andrew C. Anderson; Sports Editor, Richard E. Ferrari and William J. Cimonetti; Business Manager, William L. Horney; Advertising Manager, Thomas Hodgett; Circulation Manager, William J. Cunneen.





Front row, left to right: Peter Groop, Marshall Brown, William Dewey, Arthur Fisher, Robert Allen, Gerald Atkinson, Prof. Donald Downing, Owen Ott, Ralph Auerbach, Vartkes Solhigian.

Second row, left to right: Richard Ferrari, Robert Ripley, Harold Althen, John Tracy, Harry Brown, Carl Johansson, John Gregory, Edward Kacmarcik, Robert Lanou.

TECH COUNCIL

The Tech Council is the main directive organization of student activities on the Worcester Tech campus. It is dedicated to the collaboration of the student body and the faculty in the functions of the entire school. In carrying out this task, which it does competently, it is exemplary of democratic action.

The Council is comprised of two classes of membership, the ex-officio and elective. The ex-officio members are the president of the Institute and the presidents of the classes, clubs, and associations on the Hill. The elective membership consists of two faculty members and ten undergraduate members elected from the respective classes, the president of the Council being a senior who is elected by the entire student body.

Meetings are held bi-weekly in the Green Room in Alden Memorial. At these regular and well attended meetings, any problems, questions, and complaints of the students are fully discussed and, if possible, expediently settled.

In addition to its function as a steering committee, the Council also has control, directly or indirectly, of many undergraduate activities. It has the power to establish election dates for all classes, assumes the direct control of all freshman hazing activities, and sponsors college rallies and dances. It has, for example been discussing the possibility of establishing a

permanent goat's head committee to settle any disputes arising from its possession. The Council has also voted Worcester Tech a member of the Intercollegiate Council of Worcester, which promises to stimulate intercollegiate activity in Worcester.

Thus, as a student-faculty linkage, the Tech Council has all student activities brought under the control of a central governing organization.





Front row, left to right: Donald White, Roger Swanson, Charles Hedenstadt, John Feldsine, Owen Ott, Joseph Lojewski, Bradford Hawley, Carl Johansson, Donald Lewis, William Mufatti, Paul Radasch.

Second row, left to right: Vartkes Sohigian, William Haslett, Petros Petrides, Herbert Keller, Robert Johnson, John Tracy, Lexton Carroll, George Crozier, Leo Lutz, Donald Campbell, Henry Demarest.

MASQUE

With Owen Ott as Thespian leader and E. W. Hollows as advisor, the Masque, during 1950 and 1951, continued to progress steadily upward, under the realm of new improvements. The organization got off to a fast start on November 21, when, at a meeting of the club it was decided to combine the business, and also to revise the point system, only those who have accomplished the most for the organization in credit hours of work will be awarded their keys.

On December 8 and 9, "The Intercollegiate Drama Revue" was presented for the first time in Worcester at Alden Memorial Auditorium. A "brain child" of Gus Gosselin and Owen Ott, the dramatic program presented four one-act plays put on by Clark, Worcester State Teachers, Holy Cross, and Worcester Tech. The Boynton Hill actors blended their talents in a farce entitled "Scrambled Eggs". Charles Hedenstadt ably acted as student director.

One of the oldest and best loved traditions of the Masque is the annual presentation which is given during the formal weekend. This year the club presented "John Loves Mary", which provided a very entertaining evening. The cast consisted of Owen Ott, John Gregory, Carl Luz,

Hank Demarest, John Leach, Ralph Auerbach, Ann Sweeney, Jean Leslie, and Beverley Brooks.





Front row, left to right: D. Eisenberg, R. Hayward, L. Millard, R. Fulmer, R. Will, D. Furlong, T. McComiskey, S. Mackay, Director Clifford Green, A. Fischer, K. Mayo, S. Becker, J. Hodder, M. Gosselin, D. Bernatowicz, W. Robertson, E. Demar, G. Ching.

Second row: R. Englund, L. Hickox, D. Taylor, M. Keeler, P. Simon, D. Hathaway, T. Henegan, O. Wahlrab, D. Nygard, A. Brown, D. Ross, R. Turek, G. Borski, E. Power, H. Lovell, D. Poggi, W. Lloyd, S. Winther, P. Jalbert, J. Holmes.

GLEE CLUB

This year the Tech Glee Club enjoyed one of its most successful and active seasons. The club, under the direction of Clifford F. Green, opened this year's heavy schedule in November with its annual concert at the Hopedale Community House with the Girls' Glee Club from Becker Junior College. In January the W.P.I. songsters journeyed to Storrs, Connecticut, where they gave a combined concert with the UConn Glee Club. The next month another concert was given with UConn, this time at Alden Memorial with Worcester acting as host.

The second week in April, the combined W.P.I. and Becker Glee Clubs presented a concert in the Civic Music Series at Horticultural Hall in Worcester. As an added attraction in this concert, George K. Borski, accompanist for the Tech Glee Club, presented a fine program of piano solos.

The next two weekends found the club on the road giving concerts at the House in the Pines and Bridgewater State Teachers College. In addition to these and other regular concerts, the Glee Club sang at various special assemblies during the year.

The W.P.I. Octet also had a busy year singing at concerts, assemblies, and at two formal dances.

The officers of the club for this year were: Arthur Fisher, president; Stillman Mackay, vice-president; Thomas McComiskey, secretary; Richard Englund and Leigh Hickcox, librarians.



Left to right: Wayne Robertson, Stillman Mackay, Thomas McComiskey, Arthur Fisher, Otto Wahlrab, Kenneth Mayo, Maurice Gosselin, George Borski.



Seated, left to right: L. Sanborn, M. Hoechstetter, F. Reynolds, G. Anderson, M. Kidder, J. Kilburne, W. Byrnes, L. Lutz.

Second row, standing: Mr. F. J. Levitsky, J. Schmid, L. Bassett, J. Morin, F. Marcy, W. Newpert, R. Gilbert, William Lynch, Director, J. Lovell, R. Fenno, C. Comins, W. Ernst, J. Krzywicki, R. Di Giovanni.

Third row: Mgr. R. Boutiette, W. Walsh, D. Young, W. Lloyd, P. Petrides, G. Sanborn, R. Meyer, K. Healy, R. Peterson, P. Wagenknecht, Mgr. L. Lemere.

W.P.I. MARCHING BAND

When the Tech Band goes through its polished performances between the halves at football games we wonder if maybe the Lynchmen have secretly been rehearsing solidly throughout the summer in preparation for their precision formation and smart martial air and has heard their degree of musical perfection might easily suspect that they had.

After a full season of performances on the football field, the band takes a short rest only to make its appearance again at all the home basketball games. Here we find the ultimate in musical precision timing. During the minute time-out periods the band strikes up a number at a tempo calculated so as to finish at precisely

the same instant the time-out period ends. In fact, it is rumored that the people at the timers bench rely on the band rather than their relatively inaccurate stop watches to determine when to sound the horn indicating the end of the minute rest period.

The Tech Marching Band, however, is not limited in its ability and activity to playing at sports events only. A highlight in the series of assembly programs is the annual band concert which was given in January this year. At these concerts a large non-marching ensemble is added to the band. In addition to this concert a Pops Concert was given on May 4, which was also superbly done and highly lauded.



Front row, left to right: D. Young, D. Jenney, L. Sanborn, G. Peet, R. Gilbert, D. Nygard, G. Sanborn.
Second row: J. Lovell, R. Burn, J. Kilburne, L. Lutz, W. Walsh, J. Morin.

BOYNTONIANS

Swing and waltz with Bill Walsh and his balmy Boyntonians. A mellow woodwind section, smooth brass section, and solid rhythm section combine to turn out the most danceable music this side of the Skull Tomb.

Anyone who has attended a basketball game, school dance, or Engineering Society party has certainly marveled at the band's arrangements of *Tuxedo Junction*, *Cherokee*, and *Penthouse Serenade*. The ease with which these musicians present their sparkling renditions is actually the result of endless hours of practice. The finished product is only the effect of innumerable rearrangements and additions made on stock arrangements.

Unfortunately, the Boyntonians are losing one of the finest pianists in the history of the organization when Lee Bassett graduates in the spring. This light fingered lad will long be remembered for his work on the "eighty-eight". There will also be a large gap left in the woodwind section since George "*Clarinet Polka*" Anderson is to receive his diploma in June. However, as per usual, the incoming Freshman class will provide replacements for the missing players. And so, next year, when the lights are dimmed following basketball games, or when the footlights come up on the Alden stage, the air will again be filled with the musical notes of Tech's inimitable Boyntonians.



Front row, left to right: Mr. Donald Johnson, David Hathaway, William Bicknell, Edward Kacmarcik, Thomas Rothwell, Prof. Claude Scheifley.

Second row, left to right: Milton Meckler, Edward Bonukevich, Ralph Webster, Werner Neupert, Edward Baldyga.

DEBATING CLUB

The debating season was opened this year with a practice tournament at the University of Vermont. This tournament was held in November and the W.P.I. team made a very good impression. An intercollegiate debating tournament was held in Worcester at which all the city teams participated. The various schools

were represented by novice teams. The officers of the debating group this year were as follows: President, Edward Kacmarcik; Manager, William Bicknell; Secretary, David Hathaway; Treasurer, Thomas Rothwell; Faculty, Mr. D. E. Johnson; Technical Advisor, Professor Claude K. Schiefley.



Front row, left to right: W. Adams, S. Dodge, D. Hallock, A. Brown, K. Lang, C. Roberts, G. Randig.

Second row: H. Chapell, S. Becker, R. Zimmerer, G. Arvantely, R. Rybak, T. Snyder.

RADIO CLUB

The Radio Club has recently enlarged its equipment by the construction of high frequency transmitters which will replace its 200-watt transmitter, station WIYK. These more powerful transmitters will enable the members to make radio contact with fellow amateurs in many countries all over the world. They have also been conducting tests on television interference. The club meetings this year have con-

sisted mainly of code practices for members who do not yet have their licenses.

Various lectures were arranged for the club, the subjects ranging from precise frequency measurements to commercial broadcast problems, which was presented by Don Howe.

The officers of the Radio Club elected to serve this year are: Ashton B. Brown, President; Kenneth Lang, Vice-President; Dave Hallock, Secretary-Treasurer.

Front row, left to right: Ralph Webster, Philip Schoppe, William Dewey, Robert Oram.

Second row, left to right: Elmer Corujo, David Young, John Herz, Melvin Seddon.



NAUTICAL ASSOCIATION

College, Bowdoin, Tufts, and Trinity, and was headed only by Middlebury. Although edged out of glory in the finals by schools such as Brown, Harvard, and Amherst, Tech had done very well.

Later in the season Tech entered the Eastern Mass. Hexagonal Regatta. Sailing against first rate competition, Tech, although not the top team in the meet, did reap some glory in defeating its city rival, Holy Cross.

Undoubtedly the most exciting meet of the fall season was held at Lake Champlain with the University of Vermont as host. W.P.L., McGill University, and the home team finished in a thrilling three way tie.

During the past, the Association has been under the capable direction of W. Dewey, Commodore; F. Norton, Vice Commodore; and C. Flanagan, Secretary. These officers have been ably aided by J. Beckwith, faculty advisor.

Returning members of the Association were very well pleased by the excellent interest that was shown this Fall by the Freshman Class, some dozen of which turned out for the club. This outstanding showing obviously had fine results for Tech crossed the finish line at the Freshman Championship Eliminations ahead of Boston

Front row, left to right: P. Radasch, R. Lanon, J. Rich, K. Healy, R. Leavitt.

Second row: F. Gamari, R. Gates, S. Dodge, W. Adams, P. Schoppe.



OUTING CLUB

The Outing Club has skiing as its main interest. With the advent of the winter snows, the members spend a great deal of time at various ski centers in New England, as well as on nearby slopes. Skiing parties are organized among members, and trips are made to such places as Smapee and Franconia during Christmas and mid-term vacations.

During the fall and winter the organization enters into such activities as hiking and mountain climbing. Since many of these events are held together with schools such as Colby Jr. College and Mount Holyoke, they prove to be most enjoyable. Dances are also sponsored by the group.



Front row, left to right: D. S. Oliver, A. C. Andersen, R. A. Coffey, W. J. Cunnane, G. F. Atkinson, W. J. Cimonetti, W. F. Mufatti, E. G. Samolis, D. C. Lewis, W. B. Dennen, Jr., R. E. Ferrari, J. J. Gwiazdowski, J. P. Burgarella.

Second row, left to right: J. E. Flynn, R. J. Menard, R. W. Fitzgerald, J. F. Burke, J. S. Lovell, A. C. Bafaro, M. C. Gosselin, R. F. Niro, R. E. Cavanaugh, J. O. Sullivan, R. C. Boutiette, H. J. Camosse, R. C. Jacino, H. F. Spadoni.

Third row, left to right: B. J. Petrillo, W. L. Horney, J. D. Lojewski, V. L. Andreliunas, D. A. Sasek, J. J. Fratino, E. S. Baldyga, C. H. Bouchard, L. V. Mello, J. J. Gregory, P. J. O'Connor, E. A. Kacmarcik, R. W. Meyer.

Fourth row, left to right: R. C. Gillette, F. A. Reynolds, Jr., R. P. Samolis, T. G. Stack, G. N. Berry, T. V. O'Toole, Jr., R. M. Tracy, L. W. Catineau, P. E. Jalbert, T. R. DeLuca, E. J. Dragon.

NEWMAN CLUB

"For the purpose of promoting Catholic culture and fellowship among the Catholic students" the Newman Club of W.P.I. was founded. It is a means by which all men with a common religious background may come together so that they might better know each other, and it is under this principal that this Club operates on the Hill.

Led by the organization's Chaplain, Reverend Father Brabson and the officers Bill Mufatti, President; Bill Cimonetti, the V.P.; and Ed Samolis as Secretary-

Treasurer, the group has a well-rounded schedule of activities. Many line talks were given on such subjects as "The Mind and Its Relation to the Body", "The World Situation Today", and "The Philosophy of Laughter".

Socially, the year started off fairly well with a joint disc dance with Worcester State Teacher's Club. It was followed by one at Fitchburg State Teacher's College, and was climaxed by a Newman Club Formal held in Alden Memorial.



Front row, left to right: Gustave von Wright, George Ching, Robert Ripley, Dexter Cate, Philip Randall, Prof. Ernest Phelps.

Second row, left to right: Ratanshaw Patel, Joseph Holmes, William Lloyd, Robert Cushman, Edwin Leonard, Bernard Brennan.

Third row, left to right: Andre Tasso, Nasuh Malas, Fernando Couto, Warren Root, Charalambos, Kritikos, Guido Biagini, Ghulam Nabi.

COSMOPOLITAN CLUB

The Cosmopolitan Club was organized in 1909 for the purpose of promoting better understanding between people from different parts of the world and the people of the United States.

This year's activities were highlighted by the annual banquet held by the club in October. Brief talks were given by Dr. Wilson, head of the Chemical Engineering Department, Professor Phelps, Club Faculty Advisor, Dean Swan, Assistant Dean of Admissions and Students, and Bob Ripley, Club President.

Another outstanding meeting of the year was held at

the home of Dean Howe, Dean of Admissions and Students, where the Hon. Andrew B. Holmstrom, Mayor of Worcester, addressed the group.

The club has met monthly throughout the year, during which time various speakers have brought information to the group concerning customs or political and social problems of people in other countries.

This year's very capable officers were: Robert Ripley, President; Dexter Cate, Vice-President; George Ching, Secretary; Philip Randall, Treasurer; and Jon Steingrimsen, Recording Secretary.



Front row, left to right: Roger Lane, Walter Dennen, Prof. Paul Swan, Robert Allen, Walter Kolodne.

Second row, left to right: Kenneth Sorlin, Charles Thrower, Samuel Winther, Robert Meyer.

S.C.A.

The S.C.A. at Worcester Tech is one of the most active societies on the hill. Operating mostly behind the scenes, this unsung organization provides many of the conveniences available to Tech men, regardless of their denomination.

Probably the best known service provided by the S.C.A. is the Student Center, located in the Riley Lane, the Canteen and Coffee Shop has become one of the most popular spots on the campus. All profits from sales go toward upkeep and expansion of the facilities. A comfortable lounge, magazines, and games are all available to the students. A refreshment stand, run in conjunction with the Coffee Shop, is operated at every basketball game.

Each year, the S.C.A. sponsors the Tech Carnival, a dramatic competition between the Freshmen and Sophomores. Each class writes and presents a short skit, and the producer of

the better one, as judged by a faculty committee, is presented with a trophy. The faculty itself also puts on an act and this is usually the high point of the evening.

The S.C.A. is responsible each fall for the Freshman Orientation program, which includes the making up and printing of the "Tech Bible" and the blotters. These are distributed at no cost to the student to all Tech men.

The weekly assemblies held in Alden Memorial are also arranged by the S.C.A. A varied and interesting program of music, speakers, and movies is presented throughout the year.

The local S.C.A. is affiliated with other Christian organizations throughout New England, and it contributes to worthy organizations such as the American Red Cross, World Student Service Fund and the Student Christian Movement.



Front row, left to right: P. Radasch, D. Youngdahl, V. Chun, Mr. Beckwith, V. Sohigian, T. Bradley, G. Ching.
Second row: C. Reid, R. van den Berge, R. Zimmerer, R. Wise, F. Rybak, R. Niro.

CAMERA CLUB

Deeply buried in its mysterious darkness under Boynton Towers is the throne room of the preservers of memories. For here with their solutions and tools the shutterbugs transform black paper into things of beauty to be gazed upon in later years, to bring back memories of happier days, to recall the smiles of old friendships, and to take us back to the places we loved so well. For theirs alone is the power that holds the key to fond recollections.

Founded thirty years ago when organizations were not so plentiful on the Hill, the Camera Club has survived to emerge in this era as one of the best equipped and most interesting activities on the Campus. With Professor MacCullough as advisor and led by Vartkes Sohigian, President; Tom Bradley, Secretary; and Vung-Kwan, Treasurer; the members were treated to a well rounded schedule of activities.

The club has nearly completed a three-year

plan to completely modernize their equipment. A new Omega enlarger and hoards of small items from trays to thermometers were purchased from dues and a grant from the school. Negotiations are under way for larger housing facilities at Student Riley House.

This year has seen a group of members initiated into the Holy Order of Developing when enough students were found to warrant classes. There has also been a selection of lectures by county photographers, the Worcester Photo Clan, and *Telegram* and *Gazette* officials to enlighten the group with their knowledge of the subject. This spring saw the group journeying to Mount Wachusett and other scenic spots on field trips. This was somewhat new on the activities list but has proven highly successful. The climax of the year was reached on model night when competition was keenest and prizes were awarded to those having the best overall pictures.



Front row, left to right: L. Bassett, D. Tavares, W. Robertson, D. Quimby, R. Zeleny, R. Howard A. Freeland, D. Stewart, E. Majewski, H. Howell.
 Second row: H. Hayes, R. Howell, T. McComiskey, I. Davidson, R. Busch, J. MacKay, T. Fritz, D. Lund, J. Hodder, E. VanCott, J. Gregory, F. Madigan, R. Fish.
 Third row: R. Ferrari, A. Hansen, H. Griswold, R. Luce, R. Fulmer, W. Mehalick, R. Baldwin, F. Reynolds, P. O'Connor, S. Mackay, J. Fratino, J. Malloy.
 Fourth row: M. Shebek, E. Corujo, J. George, D. Hoch, G. Willard, R. St. Louis, S. Rowe, R. Thompson, W. Palmer, D. Holmes, C. Lorenz.

VARSITY CLUB

At the beginning of this year, Tech lettermen began breeding thoughts concerned with the betterment of athletics on the Worcester Campus.

A small nucleus of Tech athletes wrote many colleges asking about their policies on the subject. From this thought and work, the Worcester Tech Varsity Club began to grow.

The Varsity Club organized and propagated itself into the daily life on the Worcester Tech Campus late this year. The club stretched itself over the framework of the executive council made up of the captains of the different sports and "play ball" was called. The Chairman's ball landed in the hands of Richie Howard, assisted by Secretary Dick Zeleny, and Treasurer Don Stewart.

The first play of the game was the opening of the first night club on the Worcester Tech Campus. Club Varsity set things awlirl with

the dancing of the guests to the music of the Boyntonians and the two floor shows.

The floor shows featured name stars of the New England entertainment circuit. The ovations from the audience called back the entertainers again and again. During the shows, the culinary desires of the guests were satisfied by agile waiters who had trained on the sporting surfaces of Tech.

During this time out, let's have a resume of the purpose of this tenderfoot organization. The "lettermen" pledged themselves to maintain the highest possible standards in athletics at Worcester Tech. They have opened a passage to the proper authorities for the submitting of suggestions for the improvement of athletics. This compact group intends to encourage enrollment of outstanding athletes with good moral and scholastic standing at the Institute. As always, the "lettermen" will be promoting close and cordial relations with other institutions in athletic activities.



Front row, left to right: Vito Sarli, Robert Ripley, Carl Luz, Arthur Fisher, Richard Coffey, Carl Johansson, William Haslett, Henry Demarest, Charles Hedenstadt, Thomas DeLuca.

Second row, left to right: Philip Michelman, Peter Groop, Walter Betthauer, Halsey Griswold, Richard Englund, John Feldsine, John Gregory, Seymour Vershon, Robert Jacino, Richard Zeleny.

A.I.Ch.E.

The Student Chapter of the American Institute of Chemical Engineers was organized with the object of putting student members in touch with the conditions and problems in the chemical engineering industry.

Meetings are held about once a month and usually feature a speaker who is a leader in some field of chemical engineering. This year a series of talks was presented on the topic, "The Chemical Engineer in Industry."

The Tech Chapter also participates each year in the New England Regional Conference which was originated at W.P.I. in 1949.

The A.I.Ch.E. does not confine itself to engineering interests, however, but goes further and sponsors social events during the year. This year the chapter held the "Unit Op Hop," a dance in the Unit Operations Laboratory with atmosphere aplenty. There was also a picnic to wind up the chapter's activities for the year.

The officers of the A.I.Ch.E. for the year were the following: Carl E. Johansson, President; Joseph Jiunnies, Vice-President; Richard A. Coffey, Jr., Secretary; and Richard Zeleny, Treasurer. Dr. Wilmer L. Kranich is the faculty advisor.





First row, left to right: A. Andersen, R. Baldwin, A. Grenier, L. Lloyd, Prof. D. C. Alexander, W. Jaros, D. Coorey, C. Bouchard.

Second row: D. Stockwell, F. Briggs, R. Wye, A. Freeland, A. Brown, R. Olson, C. Peirce, R. Swanson, J. Lee.

Third row: G. Atkinson, R. Gillette, A. Devletoglou, M. Dickenson, W. Achramowicz, N. Peterson, R. Howard, M. Spiller.

A.I.E.E.

Undergraduates in a school of engineering deal primarily with the theoretical aspects of the profession. The need to give the student a broader viewpoint, to present some of the challenging practical problems involved in industry, brought forth the inception of the student branch of the A.I.E.E. During its monthly meetings professional men in technical fields and instructors present talks or demonstrations.

Mainly through the Tech chapter, the Student Forum came into being. Each year students in the Electrical Department receive the opportunity to present constructive criticism in regard to courses or administration policies.

The popularity of the "Spark Dance" held by the local group is making this social affair a yearly must. Along with dancing and refreshment, spectacular demonstrations, especially with the high voltage equipment, inspire with awe the members and their dates present.

In addition each year the student branch holds a joint meeting with the Worcester National Chapter. This affords an opportunity to learn more about the organization in which many students upon graduation will play an integral part.

Professor Donald C. Alexander is advisor for

the Tech chapter. Officers for the past year were: Chairman, Karl H. Kalbfeisch; Vice-Chairman, Lester W. Lloyd, Jr.; Secretary, Donald J. Corey; Treasurer, Walter F. Jaros, Jr.; Program Chairman, Aime J. Grenier.





Front row, left to right: Lester Slocum, Donald Kolodne, Albert Brauer, Prof. Frederick Sanger, John Tracy, George Hill, James Rich, Kenneth Shiatte, Walter Kolodne.

Second row, left to right: Lawrence Scinto, Philip Wentzel, Joseph Archambault, Anthony Giordano, Paul Radasch, Richard Cavanaugh, Ray Fenno, Henry Camosse, William Nagel, Richard Boutiette.

Third row, left to right: John Tomasz, George Keller, Dale Westbrook, Duncan Munro, Ralph Auerbach, Henry Baker, Lexton Carroll, Edward Moroney, Edmund Johnson, Emil Larson.

AMERICAN SOCIETY OF CIVIL ENGINEERS

The Student Chapter of the American Society of Civil Engineers is a society which gives the members a chance to learn more about their profession, and also gives them the sociability that comes with the grouping together of common interests. During the past year the W.P.I. Chapter has received a commendation from the parent society for the work of the previous year.

Meetings are held once a month when outstanding men in the field speak on their specialties. Within the year speakers have included an Army Engineer, a Sanitary Engineer, and the Army Colonel who was responsible for the rebuilding of Cherbourg and also was the first to bridge the Rhine in 1945.

This year the Chapter has 100 per cent membership from the department. Freshmen are invited to all the meetings enabling them to learn what the field of Civil Engineering has to offer. In the Spring a regional conference was held at the University of Massachusetts with papers being presented by students and talks being given by members of the parent society.

Officers for this year are: Jack Tracy, President; Frank Flood, Vice-President; Dave Holmes, Secretary; and George Hill, Treasurer. Ray Fenno will be the delegate to the Regional Conference.





Front row, left to right: Richard Ferrari, Samuel Winther, Anthony Stefanov, Leo Lemere, Harvey Howell, Robert Allen, Philip Blair, Vartkes Sohigian.

Second row, left to right: Donald Sasek, Malcolm Keeler, Horace Trainer, William Cunneen, Eric Peterson, Edward Kacmarcik.

Third row, left to right: Owen Allen, Francis Reynolds, Roy Gullberg, Albert Anderson, Timothy O'Toole, Eugene Schneider, Arthur Nichols.

A.S.M.E.

The American Society of Mechanical Engineers here on the hill is one of over 125 student branches of that Society established throughout the country. Membership is open to all students majoring in Mechanical Engineering who are interested in broadening their knowledge in this field.

Monthly meetings are held throughout the school year, at which time a lecture on some technical subject is presented by a well-known authority. In this manner students are able to meet prominent engineers in the industries and to secure first-hand information.

Members receive the Society's monthly publication, *Mechanical Engineering*, an excellent magazine which brings them up to date on the latest improvements and advances in industry. A service provided for the students by the ASME is the operation on the "Coke" machine in the student lounge in Higgins. All revenue from this project goes towards refreshments for the meetings and other expenses of the student branch.

One of the more novel social events of the school year was the combined clam bake and dance held at the Alden Hydraulic Lab. last fall, which was also sponsored by the Society. Everyone who attended had their fill of deli-

cious clams and a fine evening of dancing. Looking to the future, the ASME is planning another get-together in the spring.







ATHLETICS



Seated, left to right: Donald Stewart, Andrew Freeland, Prof. P. R. Carpenter, Prof. A. J. Knight, Prof. E. Higginbottom.
Standing: William Mehalick, Richard Hall, Warren Palmer, A. E. Rankin, '04.







Front row, left to right: George Abdow, Ted Fritz, Andy Freeland, Rick Ferrari, Co-Capt. Don Kolodne, Co-Capt. Walt Kolodne, Mike Shebek, Joe Jiunnies, Dave Holmes, Jim Mackay.

Second row: Roland St. Louis, Stan Miller, Dick Hall, Herb Peterson, Ed Majewski, Bob Fitzgerald, Al Ferron, Bill Mehalick.

Third row: Jim Rich, John Gregory, Chris Martin, Stan Negus, Bob Brown, Bob Fish, Pete Forsberg.

Fourth row: Jack Malloy, Carl Hammar, Bob McMillan, Tom O'Connor, John Feldsine, Frank Gamari, Bob Eldridge, John Cowell.

Back row: Coach Bob Pritchard, Manager Bob Busch, Harry Meldon, Coach Charley McNulty.

FOOTBALL 1950

Overcoming pre-season and mid-season injuries the football team came through with the best season in the new post war era of college football. This was a team built up by Coaches Pritchard and McNulty for the last three years with the addition of new men during the past two seasons. Pre-season practice started the day after Labor Day—two sessions a day being the order—culminating with a scrimmage against Amherst at Amherst.

The Crimson and Gray opened the season against an unknown, an Army team from Fort Devens. This game was scheduled last spring before the Korean situation. The Devens team came to Tech with much football

experience behind it. A good percentage of the team were members of the Tennessee National Guard with many names of national football prominence on the roster. The Army scored first after partially blocking a Tech punt early in the first period. Again in the opening period their star halfback, Lund, broke loose off tackle and scampered sixty-eight yards to a touchdown. Tech came roaring back with Dave Holmes blocking a Devens' kick to score a safety. Taking only eight plays Tech marched down the field after the kickoff, with Ferrari taking the ball over for the first TD of the young season. The Engineers score again in the second canto on a Shebek to Abdow pass, making the score 16 to 12 for Tech to end

the first half. Devens pushed the ball over for the final tally of the day in the third period. Tech just couldn't make their offense work inside the enemy twenty yard line during the last canto. Twice they had four downs inside the twenty but were not able to cross the last white stripe and the game ended with Devens on top 19 to 16.

The Mass. U. Redmen invaded Alumni Field the next week hoping to avenge their 7-6 defeat of the previous season. Early in the second period Chris Martin fell on a Mass. U. fumble on their six. In two plays Tech drew first blood with St. Louis scoring from the one and Redmen recovered an Engineer fumble on the Tech twenty-six and scored three plays

later on a ten yard run. What proved to be the deciding point was missed by the Mass. U. kicker.

An inspired Redman team came back after the half and racked up two quick touchdowns, capitalizing on runs for one and passes for the other. Neither of the conversions was missed and the third period started with the Boynton Hillers down 20 to 7. On the second play of the fourth canto Walt Kolodne recovered a Red fumble and two plays later Joe Jiumies threw a pass through the hands of a defending halfback into the waiting arms of Dave Holmes who fell over the line for the score. Ferrari completed the conversion. Late in the period the Engineers took to the air and scored the tying point on a pass from St. Louis to Abdow. Though almost out on his feet from an injury received earlier in the game Rick came in to boot the ball through the uprights for the deciding point of the game and the second straight win for Tech over the powerhouse from Amherst.

In one of the roughest games that Tech has been called on to play, the Aces of American International College threw away the rule book and beat the Engineers into submission 18 to 6. After the conclusion of this game Rick Ferrari was lost for the season with a fractured elbow, and Al Ferron, Ted Fritz, and George Abdow had broken noses. Walt Kolodne had to leave the fray, also, with a badly bruised wrist.

Mrozack of the Aces intercepted a St. Louis pass early in the first period and raced sixty-one yards for the first score. The conversion was missed. The Engineers were forced to punt during the series of plays after the kickoff. Now the Aces took over on their twenty and were pushed back to their six. Forcing themselves out of the hole by concentrating on the ends, the Aces scored their second touchdown on an eighty yard run by their star back Salvucci. A.I.C. now led 12 to 0. The Techmen had trou-

ble with their offense and a punting dual ensued, Shebek being able to keep the Aces in the hole. Trying a passing attack the Crimson and Gray still couldn't seem to roll. In the second period Mrozack had a 100 yard punt return nullified by an offside, and Salvucci also had a TD called back due to a clipping penalty. Late in this period Salvucci was able to bull his way across on a fifteen yard end run, making the score 18 to 0, A.I.C.

An inspired team from Worcester took the field for the second half, but was not able to break through the hard charging A.I.C. line. This period proved to be a stalemate, but late in the game the Engineers sprang to life. Passes to Shebek and late Mehalick plus runs by two Freshmen, Malloy and Eldridge, set up a touchdown. Eldridge scored the only points of the day for Tech on a six yard off tackle play. The attempted conversion by St. Louis was blocked. Tech was way ahead in the statistics column at the end of the game with eleven to one first downs. A.I.C. was penalized 107 yards during the game,

and it was a battered but not spiritless Tech team that trekked back from Springfield. After this game football relationships with American International College were broken by "Doc" Carpenter.

The following week the Crimson and Gray travelled to Troy, New York, to take on the Trojans of R.P.I. Up to this the Cherry and White had been winless and were hoping to snap a three game losing streak. A team which later lost to Coast Guard 27 to 0 was able to beat W.P.I. 13 to 0, handing the Techmen their third and last defeat. The first period was scoreless, but an R.P.I. lineman intercepted a Tech pass early in the second period and ran to the Tech seven. Three plays later Schindler, a lanky end, caught a pass and crashed over for the six points. The try for the point after was missed, and at the half the Engineers from Worcester were on the short end of a six to nothing score.

R.P.I. kicked to Tech to open the second half and George Abdow fumbled the ball after being tackled hard on his thirty yard line. The Trojans



Co-Captains Walt and Don Kolodne

of R.P.I. took over here and ran the ball over in a few plays for their second and last TD. The conversion attempt was completed and the afternoon scoring ended with the Cherry and White in the saddle 13 to 0.

Tech's offense sprang to life at this point but was unable to push the ball over the all important last white stripe. At one point Tech was deep in Trojan territory only to have the Trojan fullback intercept one of the five Tech passes that were gobbled up by the opponents. Jim McKay was able to grab an R.P.I. fumble on the thirty, but another Tech fumble nullified this chance. In this game the loss of Rick Ferrari was sorely felt. Twenty-five passes were attempted by Tech with only seven completions.

Before the largest crowd of the season, a goodly percentage of it being alumni returned for the Homecoming festivities, the Techmen showed their greatest spirit of the present campaign and dunked the Cadets of the Coast Guard Academy 6-0. This was the hardest fought game at Alumni Field this year; the Engineers stopped the hard running fast backs from New London time and time again after they had broken away for long runs.

On the first play of the game Spadafora, one of the Cadet speed-

sters, broke away to the Tech thirty-five. A see-saw battle now ensued; two plays after the run by Spadafora, George Abdow intercepted a pass to stop the Sailors. After a Tech punt Ted Fritz fell on a fumble on the Coasties' twenty-five but the Engineers could not capitalize. The running of Shebek, Abdow and Malloy was now featured and at one point Tech had the ball on the opponent's four yard line. There the Cadet line cracked down and the score was denied. After Joe Jiunnies had completed two long passes, the Crimson and Gray was down inside the Sailors' ten, but couldn't drive across for a second TD. As the first half ended the Coasties were on the Tech thirty-five throwing clutch passes.

With the second half barely a minute old, George Abdow took off over his right tackle and didn't stop until fifty-five yards and a TD later. The conversion attempt by Tom O'Connor was blocked and Tech was up 6 to 0. The Sailors came back right away and by capitalizing on speed were able to get inside the twenty-five but no further. As this fruitful period ended the ball was in the Engineers' possession on the Cadets' twenty. Ed Majewski recovered a Coastie fumble on the Engineers' twenty-five. The crowd well

remembered the previous Coast Guard games when the Cadets were able to pull victories out of sure defeat in the final seconds. Every time the invaders got the ball, the Engineers dug in and were able to take it way or to stop the attack. Thus the game ended with the Cadets in possession on the Tech thirty.

With Mike Shebek and Jack Malloy providing the punch, Tech paddled their way through the mud of Alumni Field to a 19 to 0 victory over Lowell Textile. Their spirit was not dampened by the poor weather, though it took until the fourth period for them to score. Making his first appearance since the Mass. U. game, Chris Martin only lasted one period before breaking his big toe and becoming sidelined for the remainder of the season. After receiving the kickoff, Tech passed into the hands of a defender, and Lowell drove to the seven before being stopped. Only once after this were the invaders able to cross the midfield stripe. The remainder of the first period was a punting duel with neither team able to get footing in the mud.

Early in the second period Tech was able to slip and slide to the Weavers' nine before they were stopped. Just before the first half ended the Engineers drove to the three on fourth down just inches short of the ten yard chain. The third canto was much like the first two, with the rain and mud hampering both offenses. After being bogged for three periods, the Tech team came to life. Joe Jiunnies passed to Mike Shebek from the Lowell forty-five, and juggling the ball for five yards Mike outdistanced the defenders to put Tech in the lead 6-0.

Tech recovered Lowell fumble four plays after the kickoff, and within three plays Jack Malloy scored on a run around his right end from ten yards out. O'Connor's attempt for the points after was again wide. Lowell was completely done in by now and the Engineers were able to



Shebek off-tackle

take over again in Lowell territory. Taking off over left tackle, Jack Malloy raced thirty-two yards for the TD. Page passed to Peterson for the point and the game ended with Tech victorious 19-0.

Showing their best pass offense of the year the invaders from Worcester dumped a light Norwich U. team 21 to 6 at Northfield, Vermont. Both teams fought for an opening in the first period, with the Horsemen going to the Engineers' six once. The first score came midway in the second canto, when Joe Jiumnies flipped a nice pass into the arms of Dick Hall on the twenty-five. Hall picked up speed and crossed the last stripe unmolested. Tom O'Connor booted the point. This ended the scoring for the first half.

Throughout the third period the Crimson and Gray forces were able



Abdow on a pitchout

to keep control of the ball in Norwich territory. As this canto was drawing to a close Jiumnies flipped one of his direct hits to Dave Holmes in the end zone. Again O'Connor's boot was good. Early in the fourth

period Tech started a march from the midfield stripe. Combining the running of Malloy, Shebek and Eldridge it became first and ten on the ten. There Jiumnies pitched his third touchdown strike of the day to Bill Mehalick. O'Connor completed his third straight conversion and the invaders led 21 to 0.

On the kickoff the Norwich receiver fumbled and the Engineers drove to the eleven before they were stopped. Two plays later DiSalvo of Norwich broke around end from his six and scampered ninety-four yards to the only Horseman score. W.P.I. took command again and after a beautiful run by Shebek, they were on the Norwich fifteen. The game ended three plays later with Tech in possession on the five.

The season was thus ended with a 4-3 record in favor of Tech. Over the last three games only once was the opposition able to score against the W.P.I. line; and Tech scored one more TD than the opposition throughout the campaign, gaining the end zone thirteen times.



St. Louis scores

SOCCKER

With the start of the school year last fall the Class of '93 Field once again became filled with determined Tech soccer enthusiasts, busily preparing for a rugged 1950 schedule. Returning to the team were a goodly number of veterans, led by Capt. Bob Fulmer, and along with them some very promising newcomers. Thus, because of this combination of experience and talent, hopes for a good season rode high, even although the schedule pitted the Boynton Hillers against such standouts as Trinity, Tufts, and Boston University. Under the able guidance of Coach Edwin Higginbottom and his assistant Jim Geddes, the long practice sessions found the boys starting to work well as a unit, and soon the Tech forces were faced with the prospect of opening their season against a very strong

Trinity team. The game was played away, and despite the fact that the final gun found us on the short end of a 3-0 score, the team performed exceptionally well and showed a great deal of promise. Although unable to score, our boys did keep the ball deep in Trinity territory for a good part of the game. In fact, almost the entire second quarter was played at the Trinity end of the field, but our offensive just didn't get started and was unable to hit the nets for a score.

The next game on the schedule found our forces playing the University of Massachusetts booters. After the University Redmen had taken an early 2-0 lead, Couto broke the Worcester team's scoring ice by kicking one in on a spectacular scoring play. Our defenses, led by Fulmer, Hodgett, and Palmer, tightened from here on in and allowed but one more

score. However, our own offense failed to click and our fighting forces fell again, 3-1.

On the following Saturday the Tech eleven travelled across town for the yearly duel with its city rival, Clark. Beaten in their two previous starts, the Techmen were up for this one and were pointing hard for a victory. At the very outset the Tech Booters quickly took a 2-0 lead as a result of scoring drives by Couto and Malas, a newcomer to the team. The Engineers continued to play spirited ball and maintain their lead for the remainder of the contest, and except for one defensive lapse late in the game which resulted in a Clark tally, they held the rival scorers at bay.

The Saturday of Homecoming saw the Worcester booters tangle with the Tufts team in one of the best games of the year. Worcester jumped into



Front row, left to right: Al Foss, Warren Palmer, Warren Ellsworth, Rod Horton, Capt. Bob Fulmer, Tom Hodgett, Elmer Corujo, Bob Lanou, Mehmet Ozbas.

Second row: Don Adams, Gordon Willard, Dave Tavares, Nasuh Malas, Ion Davidson, Ken Haaland, George Seidel, Fernando Couto.

Back row: Asst. Coach Jim Geddes, Manager Bud Mackey, Coach Edwin Higginbottom.



Midfield Action

an early 1-0 lead by virtue of Couto's scoring drive. The tally resulted from a lightning kick from the left side which zoomed past the goalie straight into the nets. A short time later, however, Tufts came roaring back and scored twice to take the lead from the home eleven. Worcester rallied strongly in the final period, but was absolutely hickless. Time after time, the Techmen were plagued by near misses with the result that they dropped their third game of the season, 2-1.

Next on the Techmen's schedule were the Boston University Terriers. The game, played in the rain and

mud of the Class of '93 soccer field, saw our forces battle their opponents to a heartbreaking 1-1 tie. Corujo, teaming up with Ellsworth, put the Boynton Hillers in the lead until the third period when B.U. broke through our defenses and scored the tying goal. Although Worcester came within a whisker of tallying on two more occasions, this was the extent of the scoring, and the Engineers had to settle for the tie.

The soccer finale of the 1950 season saw the Worcester Tech forces romp to a 5-0 win against M.I.T. The boys from Cambridge possessed a good record going into this one, but once

the Boynton booters got going they were unstoppable. The Techmen had little trouble solving the invaders' defenses as Corujo led the scoring deluge with two tallies, and Fulmer, Couto, and Horton each chipped in with one a piece. Defensively, Palmer turned in a sterling goal at goalie and received a great deal of assistance from his teammates. This game proved to be the last for four seniors on the squad. They were Captain Bob Fulmer, Tom Hodgett, Kirk Leonard, and Rod Horton.



Captain Bob Fulmer



Seated, left to right: William Mehalick, Robert Chapman, Richard Howard, Andrew Freeland, Harry Brown, Richard Hall.

Standing: Coach Charles McNulty, Joseph Fratino, Douglas MacLaren, Henry Vasil, Daniel Hoch, Michael Shebek, Manager Charles Lorenz.

VARSITY BASKETBALL

The close of the 1950-51 basketball season saw the Worcester team end up with a .445 season, winning eight of the eighteen games on the schedule. Once again the away-courts proved a jinx while the friendly home court produced a better brand of ball. The schedule contained a number of new teams as compared to last year and was lengthier. Included was a road trip over the Christmas holiday which saw the Tech team meet Stevens Institute and Upsala College. Possibly the highlights of the season were the wins over the city rivals, Clark and Assumption, and the cherished win over the highly rated Jumbos of Tufts. In all, Coach McNulty brought

his charges along to be a strong club at the close of the season, many of the losses at that time being by the barest of margins.

On hand was last year's entire starting squad including co-captains Andy Freeland and Richie Howard. The latter did not join the quintet until January, and needless to say his services were sorely missed. Also up from last year's team was center Harry Brown, a sophomore; and guards Bill Mehalick and Bob Chapman, both juniors. Up from the jayvee squad were forward Dick Hall and guard Mike Shebek, both of whom proved themselves true varsity material. Two other sophomores, reserve guard Danny Hoch and center Hank Vasil,

added to the roster. Two freshmen forwards rounded out the squad, Joe Fratino and Doug MacLaren. The former proved a valuable asset taking over a starting slot prior to Howard's return. Sickness mid-way through the season sidelined the promising MacLaren.

Once again the spunk and fight characteristic of all Tech teams was evident as the 1950 quintet did battle on the court. None can say the team led by Howard and Freeland didn't do Tech proud.

The Boynton Hillers opened the hardwood campaign on the right foot by downing a Fitchburg State Teachers' quintet, 59-52. The result was a

good send-off for the season, though there were some moments of doubt along the way. Dick Hall and Joe Fratino kept the home team in the game during the first half with 8 and 11 points, respectively, while Hall teamed with co-captain Andy Free-land for a total of 20 more important points in the second stanza. When all was said and done, Tech had overcome a 27-30 deficit to go on to win.

The team journeyed to Amherst for their first game away and ran into a little difficulty being nipped by the Redmen, 54-49. The teams kept pace with each other during the first half with the result a 22-22 score at intermission. Center Harry Brown shone with his 9 of the 22 points in the first half and then going on to add 10 more in the second stanza. The difference proved to be the five free throws scored by the host team in the final stages of the game.

The men of Tech returned to Alumni Gym only to be frustrated in a ding-dong battle that saw two overtime periods, losing out by 66-57. Unable to click consistently, the home team fell behind the NYS Maritime Academy and trailed by six at half-time. However, with Hall and Fra-

tino leading the way, the gap was closed and the final buzzer found the two teams deadlocked at 48-all. At the end of the five-minute overtime the teams were still tied, 51-51. It was Chapman who came through with a timely push to keep the Boynton Hillers in the fray. However, the quintet weakened by the loss of key players via the foul route couldn't stem the tide and ended the short end of the final score.

During the Christmas recess the Techmen tangled with Stevens Institute and Upsala. The Macmen held a 26-25 lead over the Stevens five at intermission, but the second half proved disastrous for Tech and they lost, 63-45. At Upsala, too, the boys couldn't get started and trailed 45-19 at the half. The Techsters were unable to cut into the Viking lead in the final two quarters and thus dropped a 76-63 verdict.

An aggressive court quintet returned to action in Alumni Gym after the Christmas break to easily take the measure of the neighboring Assumption by a 64-48 margin. A feature of the game was the return to the lineup of co-captain Richie Howard who had been sidelined for studies for the



Action under the boards

first five games. His presence seemed to provide a spark as the home team led throughout and the outcome never seemed to be in doubt. Howard paced the scorers with 15 points.

Traveling next to Springfield, the Tech quintet dropped a 63-49 verdict to A.I.C. Off to a slow start, the Boynton Hillers were down by twelve points before finding the range. The Engineers trailed by nine points at halftime, with the Aces opening the gap throughout the second half. Dick Hall hit the chords for 16 points for the Macmen.

The next game with Trinity certainly proved one of the better games of the season from the spectator viewpoint. The partisan crowd in the Alumni Gym was treated to a second half comeback seldom seen in basketball circles today. The Engineers entered the second stanza on the low side of a depressing and seemingly impossible score of 27-44. New press tactics paid off so well that the score was knotted at a 60-all count with less than five minutes to play. Brown, Howard, Hall and Shebek were stand-outs in the uprising. However,



Brown for two points



HOWARD
IN
FOR
A
LAYUP

fatigue took its toll and the Macmen fell to a 70-66 defeat.

Breaking back into the win column once again, the Tech array upset a favored Northeastern squad, 67-50. The teams matched baskets for the first 20 minutes, but for the remainder of the contest the Techmen could not be bested. The McNulty men displayed fine team play in winning this one, the top scoring honors going to Dick Hall with 16 points.

Back on its home court the Tech team next met the hapless New England College array and proceeded to romp with ease. All of the local squad got into the scoring column, with Brown and Howard hooping 23 and 11, respectively. The visitors had difficulty solving the full-court press and at times were beset with the 10 second infraction for inability to move the ball past mid-court. The final buzzer saw a 70-32 score.

Following the mid-year exams the Tech hoopsters resumed their schedule to take on the visiting engineers from M.I.T. The result of the three week vacation showed as the visiting delegation set up a fast pace and took the measure of the locals. At half-time Worcester trailed by seven, 32-25, and when the final buzzer sounded the invading engineers from Cam-

bridge had moved to a 13-point advantage. Brown was high man for Tech with 12 points. Final score: Tech 47, M.I.T. 60.

The McNulty men got back in the win column by defeating Lowell Textile on the latter's home court. It was the fifth victory for the Tech men. After getting off to a slow start, Mehalick and Howard caught fire and tallied with 13 points to put the Boynton Hillers out in front at the half-way mark, 24-14. Although the Lowell team came close to tying up the count, Howard dispelled all fear of an upset by tallying three straight hoops with but four minutes to play. Howard was high with 18 points; Mehalick followed with 14 markers. Final score: Tech 45, Lowell Textile 41.

Next, the Macmen were host to the neighboring Clark team in a game which was typical of the inter-city rivalry. Similar to last year's tilt, the contest was hotly contested and finished with a slim margin between the two teams. The Tech men came out on top of the 50-46 score. Certainly worthy of mention was the defensive play of Howard on the visitors' top scorer, George Vasil. Bob Chapman was the fair-haired boy who put the clincher on the battle with two con-

secutive pitches with less than three minutes to go. Howard led the Tech scorers with 14 points while Brown followed with 12. This victory was certainly sweet.

The 14th game of the season saw the Engineers lose to a very strong Amherst team to the tune of 65-52. The Lord Jeffs put on a dazzling display in the first stanza, hitting on 13 out of 25 tries. The Macmen caught fire in the second half but it was not enough to best the Amherst quintet. Brown and Hall were high for the locals with 13 and 12 points, respectively.

A slow first half on the part of the Tech team gave a halftime edge of 11 points to the host Coast Guard quintet in their meeting at New London. As was the case in many previous tilts, the Engineers roared back in the second half. The locals went ahead twice in the closing minutes of the game only to fall into defeat as Coast Guard's Cloutier hit the chords for a two-pointer with but 13 seconds remaining. Co-captains Freeland and Howard were high with 11 and 10 points, respectively.

The Boynton Hillers returned to Alumni Gym only to find themselves a 20-point underdog to a tall Williams quintet. Fight and a never-say-

die spirit kept the Tech team in the game all the way although coming out on the low side of the final count, 53-47. The zone defense set up by the Macmen presented an ever-pressing problem to the boys from Williamstown. Brown led the local basketekers with 15 markers while Howard followed with 14.

The biggest upset produced by the Tech team was that at Medford when the locals downed a highly-favored Tufts quintet. Once again the Macmen spotted the rivals a generous lead

in the first stanza, and then fighting uphill to overcome the disadvantage. Just before the close of the first half the Jumbos were ahead by 15 markers, but a Tech surge cut the gap to only two points. Just before the final gun, Harry Brown hooped two to tie up the score causing the tilt to go into overtime. In the overtime Brown and Howard combined for 9 points. Brown finished with an impressive 25 points while Howard hooped 21. Final score: Tech 70, Tufts 68.

The curtain was lowered on the 1950-51 season with an easy win over the VR-6 Naval Air Transport Squadron Badgers attached to the Army base at Westover. Howard, playing the last game of his brilliant collegiate career, put on a typical sparkling display. He was all over the floor, stealing the ball, setting up plays, and connecting when they counted. His 16 point total gave him top scoring honors in the victory by a 52-36 count.

UP
FOR
A
REBOUND





Front row, left to right: John Leach, David Gilbert, Roger Osell, Walter Reibling, Charles Horne.
Second row, left to right: Thomas Kee, George Kay, Coach Robert Pritchard, Alan Costantin, Neil Gleberman.

J.V. BASKETBALL

The 1950-51 edition of Coach Bob Pritchard's J.V. while not living up to the standards set by last season's squad, did turn in several creditable performances. Their play was hard and determined throughout the campaign, and although the going did get a little rough at times, their spirit was always undaunted.

Undoubtedly, the Junior Boynton Hillers' finest performance came against a very strong Trinity five, supposedly one of the best J.V. squads in New England. Although the Tech team did come out on the short end of a 73-67 score in this one, they did add a great deal of prestige to their

season's showing. Other highlights of the season were a 42-41 win over the Assumption J.V. and a 45-44 triumph over the Clark J.V.

The squad was composed chiefly of freshmen and included some very fine talent. On the starting five, little Dino Sharos led all scorers by reason of his phenomenal shooting. The Fitchburg flash could shoot from any position and was one of the biggest reasons for the fine showings of the team. Aiding Sharos up front was Dave Gilbert whose board work and point getting were always outstanding. In the center slot was John Leach who continually turned in fine performances, while the peppery

guards, Rog Osell and Bill Zerlin displayed fine defensive work and could always be counted on for points when they were needed.

Aiding the first stringers on the squad were several capable replacements. Walt Reibling, Tom Kee, Chuck Horne, and Howie Latimer did see considerable service and performed creditably.

With such a large number of freshmen on the squad, there was a definite lack of experience in the 1951 team. However, with the game experience gained in last season's contests, these boys should make the prospects for success in next year's season extremely bright.



RIFLE TEAM

Seated, left to right: Marshall Kidder, Donald Youngdahl, Prof. W. F. M. Longwell, Michael Hoechstetter, Ronald Dennis.

Standing: William Schoeneman, Henry Strage, Gilbert Nersesian, Howard Raphaelson, Burton J. Gens, Harold Lake.

RIFLE CLUB

In this year's matches the rifle team has shown well consistently. The team is much stronger than last year's and is improving.

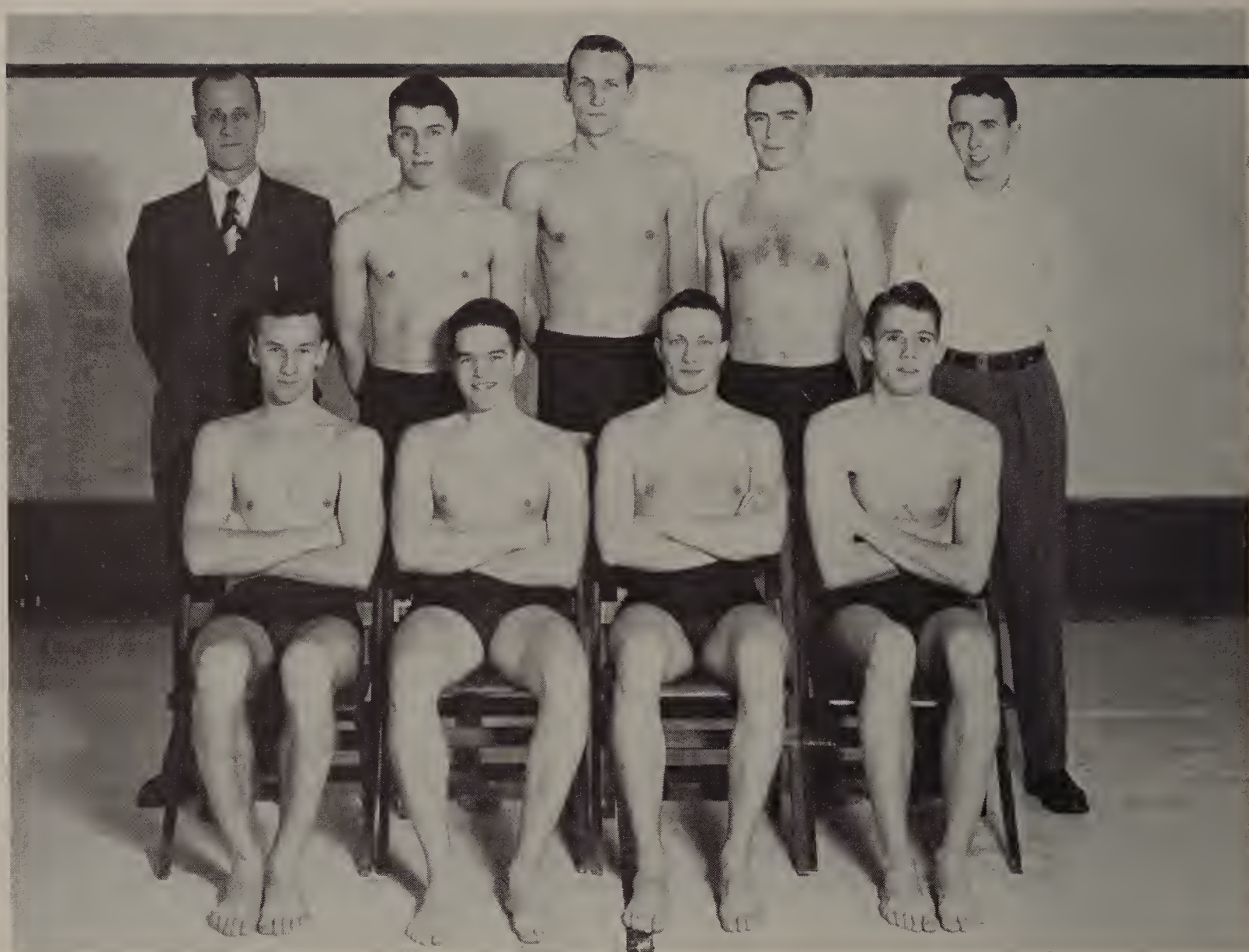
Some new equipment has been obtained this year. This includes six new M-1's and a new rifle. The army is supplying some of the ammunition, and the school is subsidizing more. With this aid the team has been able to hold practice more often. Also, improvements have been made in the range and fluorescent lighting has

been added. There is a great deal of interest in the Club, which the year numbers about fifty members. The prospects for the team are very good for next year as there are no seniors on this year's team.

The W.P.I. team is a member of the New England Intercollegiate Rifle League. Their record at the time of the writing is 2 and 4, but they have all been very close matches. Two of the matches were lost by less than ten points. There will be several out-

standing matches later in the season, including the Eastern Intercollegiate Championships in New York. (Two Tech men placed very high last year in this tournament.) A drive for new members will be held this spring and summer when the Club has the use of the Shrewsbury outdoor range.

This year's officers are as follows: President, Don Youngdahl; Treasurer, Walt Levine; Manager, Earl Klaubert; Coach, Bob Chiabrandy; Faculty Advisor, Maj. W. F. Longwell.



Seated, left to right: Don Adams, Bob Lunger, Harvey Howell, Mel Sedden.
 Standing: Coach Frank Grant, Seymour Vershon, Stuart Rowe, Dave Jenney, Tom McComiskey, Mgr.

SWIMMING

Though the 1950-51 swimming year cannot be considered a successful one it can by no means be judged a complete loss, for though no victories were posted, much was gained in the experience and much promise displayed toward future competition. Handicapped by the elements which caused illnesses and a postponement and by injuries, Coach Grant had his hands full just getting a squad assembled, to compete with such strong teams as Coast Guard, Trinity, B.U. and Amherst. The class of '51 was represented by splashers Howell and Quamo.

The men of U.Conn. provided the first test of the year and proved to be too much for the Tech mermen to handle as they built up a 55-22 advantage. It was a contest which saw the Polymen gaining only two firsts, Rowe and Seddon doing the honors in the free style and breaststroke respectively. These two men went on to gain top scoring laurels for the year, Rowe with 46 and Seddon 25.

Contest number two found the Engineers floundering against a swift Amherst aggregation who yielded but one first place to W.P.I., and that to Stu Rowe in the 100 yd. freestyle event. The Lord Jeffs amassed a

total of 56 points to P.I.'s 19. The following week another combine from the same town engaged and dunked the Grantmen for their third loss in as many encounters. The U. of Mass. swimmers demonstrated all around superiority and rode off with a 47-27 victory under their belts.

Four days later the Engineers came through with their finest performance of the year, putting up a great struggle before finally bowing out to the Jumbos of Tufts College. Stu Rowe turned on the steam to come through in fine style, winning both the 60 and the 100 yd. freestyle events. But even this feat was outdone as Cy Vershon,

the third ranking point getter, cleaved out a new Tech backstroke record in the good time of 2:38.5. However, now as during the rest of the season the proper balance was missing and the Techmen fell short again, succumbing 43-32 for the fourth straight loss.

Returning after the Winter recess minus the services of Johnson and Jenney the mermen found the going even rougher with the Terriers of Boston U. as the first opponents. Harvey Howell of the locals kept a little spark alive by copping the diving event and Cy Vershon backstroked his way to a first to raise the hopes even further. Mel Seddon also came through in the backstroke, but here the good fortune ended and the Terriers went on to dominate the rest of the meet and win by a 45-29 margin.

Apparently not fully recovered from a combination of the flu and previous dunkings, the Polymen journeyed to Trinity to take on the powerful Bishops. The host team proved to be very uncompromising to say the least, in handing the Engineers their worst defeat of the year. Rowe could save little face in winning the only first for the Grantmen in the freestyle. The men of Hartford racked up a total of 59 points to the 15 of W.P.I.

March 3 marked the date of the finale, this time against the Middies of the Coast Guard Academy. Once again the high scoring trio of Rowe, Seddon, and Vershon came through, but as always the balance was lacking and the Techmen could do little else to up the score. Cy Vershon shone once again as he broke his own record and established the new mark of 2:31 for the backstroke.

At the completion of the regular season, the three mainstays mentioned above journeyed to the New England Championships in Boston on March 10. Vershon and Seddon put up valiant efforts but were forced to bow in the preliminary. Rowe, however, by virtue of placing third in the prelim gained a berth in the semi-finals. The lanky junior could make but fourth in this trial and consequently bowed out.

While the freshmen did not have a regular schedule, there was much in evidence along the line of talent as may be judged from the interclass and I.F. competition. Whittle, Boynton, Wildt, Walters, Catineau and DeFalco seem destined to bolster the future endeavors of Coach Frank Grant. These men with holdovers like Brown, Adams, Lancey, Ernst, Jenney and Lunger could well reverse the record another year.



Front row, left to right: Hugh Lovell, Warren Palmer, Francis Madigan, Harvey Howell, Dick Zeleny, Robert Howell, Gordon Willard, Halsey Griswald, and Donald Post.

Back row, left to right: William Cunneen, Manager, Dick Kirk, Gene Dragon, Albert Anderson, George Messenger, Harold Althen, Jack Dillon, Dick Hall, Bill Ernst, and Coach Frank Sanella.

TRACK

During the fall season, while football was taking much of the sports spotlight, one could observe each day Tech's cross-country team in action. These runners could be seen running on almost any part of the campus trying to get in condition for a short but rugged season. Led by Junior Dick Zeleny, who won all but one race during the season, the harriers finished with a season's record of two wins and four losses.

The season opened after only one week of practice and Tech was defeated by University of Mass. by a score of 22-39. Zeleny took individual honors by winning while Bud Madigan and Don Post also placed well

for the Engineers. However, Tech bounced right back and defeated Amherst College 25-31 as Zeleny set a new Amherst course record. Other finishers in the first ten were Post, Madigan, Bob Howell, George Messenger and Ronnie Thompson. The following week Tech again tasted defeat. This time at the hands of a strong Coast Guard team by a score of 20-39. Zeleny again came through to win but the Coast Guard won easily by taking the next five places. The next meet which was against American International College was won easily by Tech by a score of 16-47, as Tech runners took seven of the first eight places. Then once again the tide was reversed as the

Northeastern runners defeated the Engineers 20-41. Zeleny who was at his best for this meet established a new course record of 18:24. However, the record was not to last long because the next week it was broken by five seconds. But unfortunately Zeleny did not break his own record. For the first time in the season he had been defeated. Johnson of Providence College had beaten him and also helped his team to win the meet 25-32. Fortunately Tech can look forward to a stronger team next year. The only loss will be George Messenger who has completed four years of running with the team.

During the winter Tech's relay team participated in two relay races



CROSS COUNTRY TRACK TEAM

Front row, left to right: Francis Madigan, Ronald Thompson, Richard Zeleny, Donald Post, King Killin, Richard Kirk.

Back row: Coach Frank Sanella, Manager Robert Luce.

at the Boston Garden. The first one was the K. of C. meet in which Tech placed fourth in a five team relay race. Running for Tech were Herby Hayes, Bud Madigan, George Messenger and Dick Zeleny. In the B.A.A. games Tech was third in a four team race. That time the order of runners was Messenger, Hayes, Madigan and Zeleny. This, however, was not a criterion of the ability that the runners possessed. Of all the teams that they participated against Tech was the only team that didn't have a board track on which to practice. However, they still made a good Tech showing. Since Messenger and Hayes will be leaving, Coach Sanella will have to groom some new runners for next year's team.

Later on in the winter Tech's indoor track season started. Their first meet was against University of Mass. at Amherst, and they defeated the Redmen by a score of 61-34. Harvey Howell, Hayes and Zeleny did the main bulk of the scoring for Tech. The following week, with only eleven men, the team ventured to Lewiston, Maine, and defeated Bates College 52-17. This was probably the biggest upset that a Tech track team experienced. Behind most of the way, Tech rallied and won the last event with Hayes and Bobby Howell placing first and second. Zeleny, Harvey Howell, Messenger and Warren Palmer also contributed heartily to the scoring. The following meet against Amherst College at Amherst was the first de-

feat that the indoor team has had in two seasons. The Lord Jeffs defeated Tech 61-13. Harvey Howell led the scoring with three first places but Amherst proved to be too strong in the field events and swept both the high and broad jumps. However, the team ended the season on the bright side by defeating Trinity at Hartford 59-15. Once again Harvey Howell and Zeleny led the scoring. Howell set new cage records in both the 40 and 220 yard dashes while Zeleny lowered his own previous cage record in the 880 yard run. Others prominent in the scoring were Messenger, Madigan, Palmer, Leonard, Bobby Howell and Hayes. This victory gave Tech an overall season's record of three wins and one loss.

During the spring track season Tech faced University of Mass., Coast Guard, Trinity, Bates and sent several runners to the N.E.I.A.A.



RELAY TEAM

Seated, left to right: Jack Dillon, Richard Zeleny, Francis Madigan, Sidney Harvey.

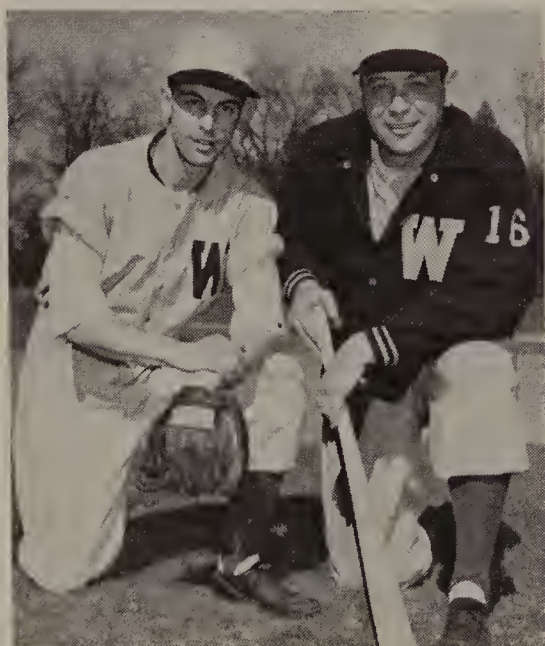
Standing: Coach Frank Sanella, Manager William Cunneen.



Front row, left to right: Ross Chapin, Mike Shebek, Capt. Don Stewert, Rick Ferrari, Ed Van Cott, Harry Brown.

Second row: Buzz Moore, Dick Page, Bill Raszka, Al Costantin, Joe Fratino, George Kay, Dick Valinski.

Top row: Manager Ashton Brown, Phil Kaminsky, Stan Andrukonis, John Coupe, Doug Maclaren, Roland St. Louis, Roger Osell, Coach Charles McNulty.



Captain Stewert and Coach McNulty

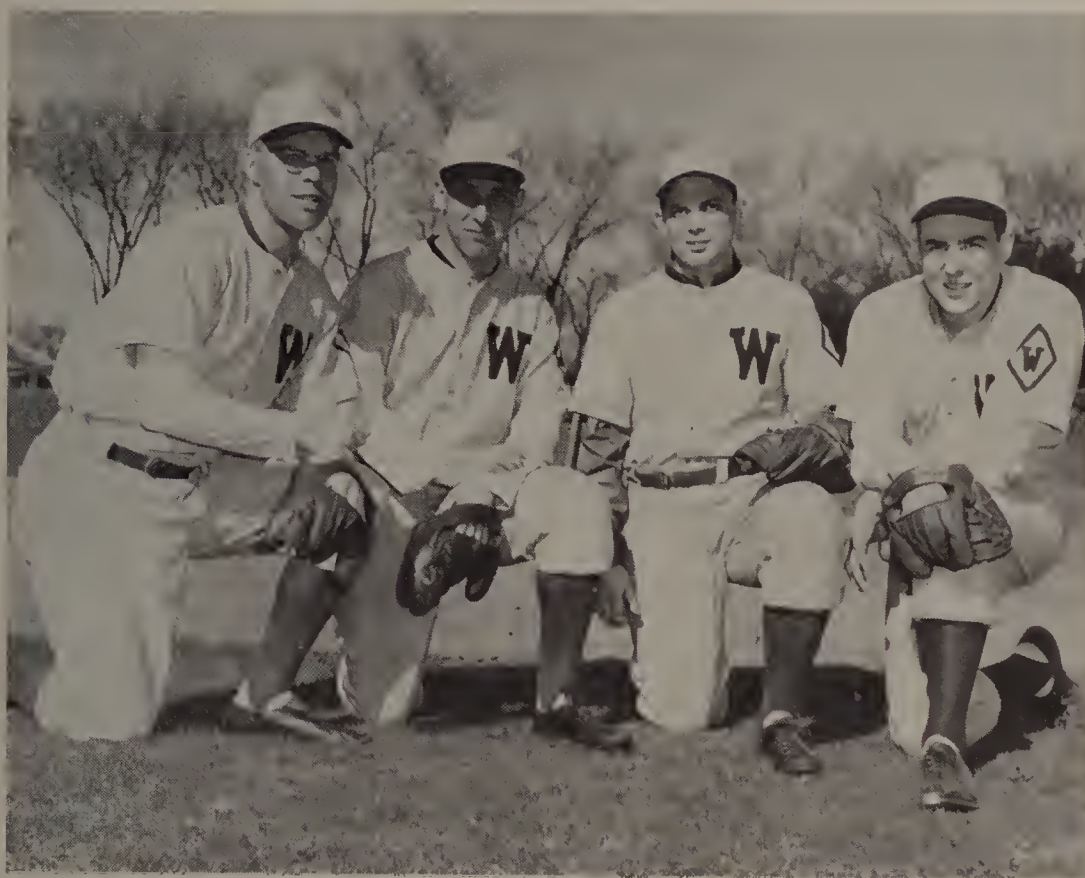
VARSITY BASEBALL

With a stiff nine game schedule, containing some of the stronger teams in New England, the Worcester Tech baseball team is still hoping to better its respectable five and four record of a year ago. At this writing, Coach Charlie McNulty has pared the squad down to a workable size and is conducting daily inter-squad games in an effort to find a well-balanced starting nine. On the whole, prospects appear good, with most of last year's squad once again returning along with several promising freshmen. The pitching is strong; the infield, especially the keystone combination appears sound, while the outfield, still uncertain, appears to be adequate.

It remains to be seen how the hitting will stand up.

The Engineers open their season on April 25th at the Coast Guard Academy and before that time, Coach McNulty must solve three major problems: catching, third base, and a starting outfield.

The first two problems were caused by the absence of last year's captain, third baseman Johnny George, and catcher Bob Carlson. Both men completed their four years of service for the Crimson and Gray last season. This was indeed a double loss, since both men along with the returning Mike Shebek were the only members of the team that hit over 0.300. Others missing from this year's scene will



Ross Chapin, Ed Van Cott, Phil Kaminsky and John Coupe

be outfielders Hal Schmucki and Don Thompson. The former was a big powerman, whose timely hitting will also be missed.

A tentative starting lineup, if one could be named at this early date, would once again find Harry Brown covering the initial sack. At second base, smooth fielding Don Stewert will lead the team as captain. Hard hitting Mike Shebek will once again cover shortstop and make life miserable for enemy pitchers. The hot corner position is still in doubt, but either sophomore Vyto Andreliunas or freshman Dick Page will probably get the nod.

Pitching is perhaps the strongest point of the team and could well be responsible for that hoped for winning season. Ross Chapin, Phil Ka-

minsky, and Ed Van Cott have all had previous experience. On the basis of last year's performance, Chapin rates the title of ace of the staff, but both Kaminsky and Van Cott were developing fast towards the end of the season. Backing up the big three will be John Coupe, George Kay, and Ed Baldyga. The former, a sophomore, saw some service a year ago as a reliever, while the latter two are freshmen.

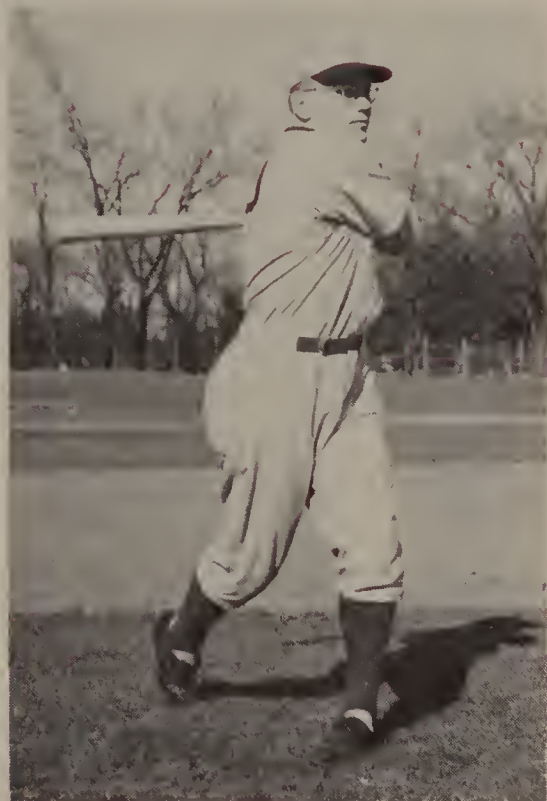
The catching department finds two freshmen battling for Carlson's vacant berth. They are Joe Fratino, a pepper pot from Endicott, New York, and Dick Valinski, a local boy. Both men have had previous backstopping experience in high school.

All positions in the outfield, according to Coach McNulty, are wide open.

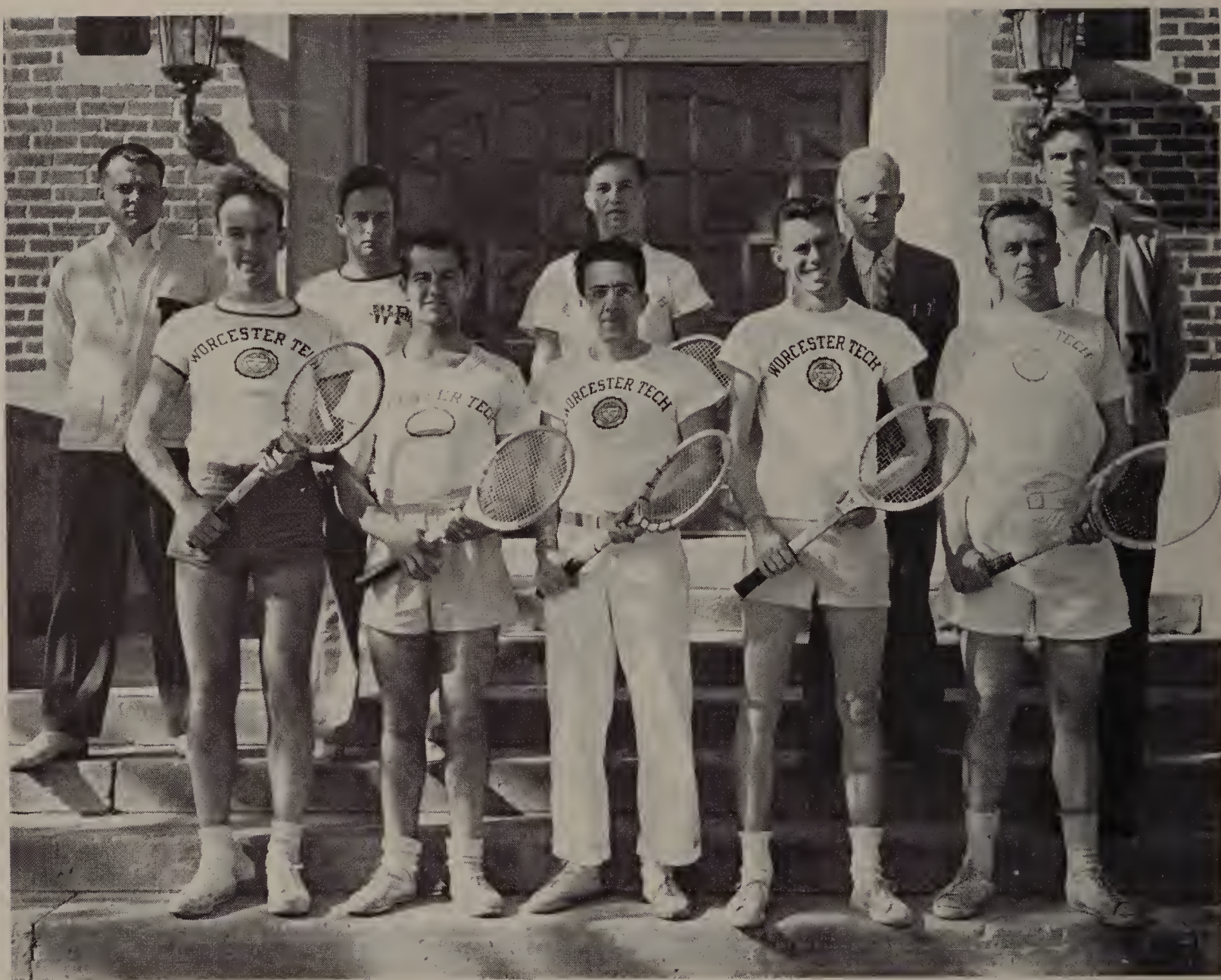
Holdovers from last year's squad include Rick Ferrari, a three year veteran, Rollie St. Louis, a hard hitting Junior, and Sophomore Stan Andrukonis, a converted pitcher who saw service in the outer pastures towards the end of last year's campaign. Three newcomers who could easily break their way into the starting lineup are Freshmen Al Costantin and Doug McLaren, along with Junior "Buzz" Moore. All three have been impressive in recent workouts.

Other infielders likely to see much service this season are Sophomore Bill Raszka and Freshman Roger Osell.

After the Coast Guard encounter, Captain Stewert will lead his mates against Clark, Lowell Textile, Massachusetts University, Northeastern, Tufts, Assumption, American International, and Trinity, in the finale here on May 26th.



Mike Shebek



Front row, left to right, Sam Winther, Ed Nahikian, Gerry Atkinson, Don Kranz.
Back row: Manager Dewey Lund, Ed Shivell, Coach William Wadsworth, Asst. Manager.

VARSDITY TENNIS

Experienced men, good playing weather this spring, and a large turnout combine to indicate that a good season is in store for Tech's tennis team. Although the loss of Al Howe, last year's captain, through graduation and Paul Crowley and Ed Wetherholt to the service left gaps which will be difficult to fill, Coach Wadsworth is optimistic over this year's prospects.

This year's array is led by Edwin Nahikian, an extremely capable performer who has been rewarded for his services with the captaincy. Behind Ed are Al MacInnis and Don Kranz from last year's squad and Gerry Atkinson, who was sidelined last spring by illness. The remaining two positions are open for competition.

This year for the first time a city tennis champ will be crowned, for the

director of athletics has scheduled matches with Assumption, Clark and Holy Cross. This should be added incentive to spur the team on to great heights for it is certain that the players would like nothing better than to bring the first city crown to Boynton Hill.

This year's schedule includes matches with American International, Mass. State, Tufts, Assumption, Clark, Holy Cross, M.I.T. and Trinity.



Front row, left to right: George Abdow, Cal MacAusland, Capt. Don Quimby, Coach John Bjork.
Back row: Tom Ellis, Jim Hodder, Ed Travis.

GOLF TEAM

The golf team has played a large part in making available to the students a well-rounded spring program of activities. The team benefits greatly by the proximity of many fine courses and always strives to give the school an outstanding representative in this field.

The average fan might glance at the overall golf record of last season and not be too impressed. However, there were many individual performances which were worthy of credit, foremost of which was the showing made by Ed Travis in the New Eng-

land Intercollegiate Golf Championship at Oakley C. C., Watertown. Playing some excellent golf, Ed advanced all the way to the quarter-finals, only to be edged out on the nineteenth hole in a tense and exciting match. Incidentally, Hinchla of Boston College, the winner of this close one, had been champion of the tournament for the preceding three years.

The outlook for this year is decidedly optimistic. Along with Travis and J. Hodder, last year's number two man, there are many faces famil-

iar to the Tech golf fan among those returning for another season with the team. Capt. Quimby, MacAusland, and ex-Capt. Baldwin are golfers who have done a consistently fine job. Baseballer J. George and footballers G. Abdow and S. Miller are expected to bolster the potential strength of the team.

Everyone acquainted with this organization seems to agree with the feeling of Faculty Advisor, John Bjork, that this year the Tech golf team will definitely be a constant threat to any and all opponents.



Front row, left to right: George Randig, Ralph Auerbach, Ray Lamphear, Co-Capt. Jim Rich, Carl Cummins, Co-Capt. Warren Ellsworth, Rod Horton, Al Foss, George Seidel, Harry Manley.

Second row: Ronny Thompson, Brady Buckley, Bob Lanou, Bruce Campbell, Orren McKnight, Jim Mackay, Ken Mayo, Ray Poland.

Third row: Dick McCabe, Bob Mahon, John Morrill, Bill Meyers, Al King, Dave Holmes, John Feldsine, Stan Negus.

Back row: Manager Paul Radasch, Coach "Spike" Staples.

BOYNTON HILL LACROSSE CLUB

Lacrosse, ever increasing in popularity in New England, has come to Tech with the founding of the Boynton Hill Lacrosse Club.

Tech students and faculty have shown much interest in the sport and have helped, with enthusiastic support and interest, to promote our new team.

The Boynton Hill Lacrosse Club, an independent team made up of Tech students, has come a long way since its inception, in 1949. Lacrosse came to Tech that year when six students who had played the game at prep schools and other colleges felt that they should carry on the sport while here at Tech. The spirit of the game was quickly caught by other students, and, when the snow went off that year, twenty-five Boynton

Hillers started to form themselves into a team which was to have a very encouraging first season.

In the early stages of the team's development, the group decided that a faculty advisor, who might develop into a team coach, was essential. The man for the job was obviously "Spike" Staples of the M.E. department, whose interest in student affairs and athletics, and whose participation in athletics, while an undergraduate, were well known. Though "Spike" had never played lacrosse, his enthusiasm and thoroughness in studying the mechanics of the game, and his experience with the team have made him a valuable mentor, and a respected figure among the players.

Mainly from the consideration of finances, the Institute has, thus far, been unable to add the sport to its list of regular athletics.

The boys took things into their own hands; after first locating a field for practise, with the support and help of students and faculty, raised the funds necessary to cover team expenses for the first two seasons. The players buy their own personal equipment. Last Fall, the team, with the help of other talented Techmen, staged "Passing Fancies", a variety show in the style of old-time vaudeville. The show was locally acclaimed as top entertainment. Equally important, perhaps, is the fact that the show was a financial success, enabling the team to carry on the 1951 season.

But the principal aim of any team is to win games. In this department, too, the Boynton Hillers have done a creditable job. In their first season, 1949, the club lost only one game out of seven to a strong team from Brown.



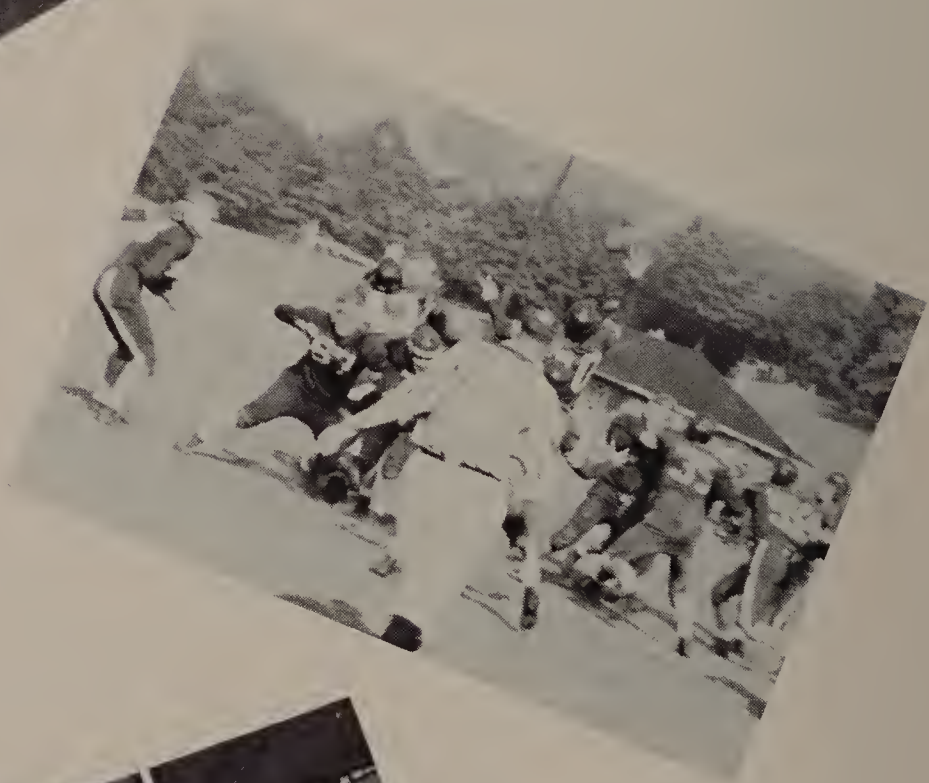
point, played a stronger game than was seen in the first two seasons. Behind the ten usual starters is a strong array of lacrosse men who have developed with the team, as well as a complement of newcomers. Squad strength is thirty men.

At this writing, the stickmen have made a good start on the 1951 season by defeating Tufts 7-6 in a rough-and-tumble contest, and have beaten the Brown team, at last, by a comfortable 9-4 margin. Teamwork, quick passwork, clearing and defense play look better this year than in the two previous years. Games yet to come, in the 1951 season, at this writing, are with Trinity, Lowell Textile, Amherst and the Boston Lacrosse Club.

In the second season, the stickmen again came out well ahead. Winning nine of their eleven games, the team was again unable to take the Brown aggregate. Wins over Trinity, Middlebury, and Amherst marked high points of the 1950 season.

The prospects of another winning season, in 1951, appears certain. Heavy scoring co-captains, Shorty Ellsworth and Jim Rich, are back in their attack positions, along with George Seidel, who is starting his third season of lacrosse with promise. Al Foss, always a tremendous asset in field play and in scoring, is again center midfielder, and, with Don Knowlton and Ken Haaland, will make up a smoothly operating midfield. On the defense, bruisers Bretthauer, Lamphear and Stanton make a formidable barrier around goalie Carl Commins. The four defenders have, to this





INTERFRATERNITY SPORTS

TENNIS

1. Theta Chi
2. Theta Kappa Phi
3. Sigma Phi Epsilon

RELAYS

1. Phi Sigma Kappa
2. Theta Kappa Phi
3. Sigma Alpha Epsilon

BOWLING

1. Theta Kappa Phi
2. Theta Chi
3. Alpha Tau Omega

BASKETBALL

1. Sigma Phi Epsilon
2. Phi Sigma Kappa
3. Theta Kappa Phi

SWIMMING

1. Phi Sigma Kappa
2. Phi Gamma Delta
3. Sigma Alpha Epsilon

TABLE TENNIS

1. Sigma Phi Epsilon
2. Phi Sigma Kappa
3. Theta Kappa Phi

TRACK

1. Phi Sigma Kappa
2. Lambda Chi Alpha
3. Sigma Phi Epsilon

SOFTBALL

1. Theta Kappa Phi
2. Sigma Phi Epsilon
- Alpha Epsilon Pi



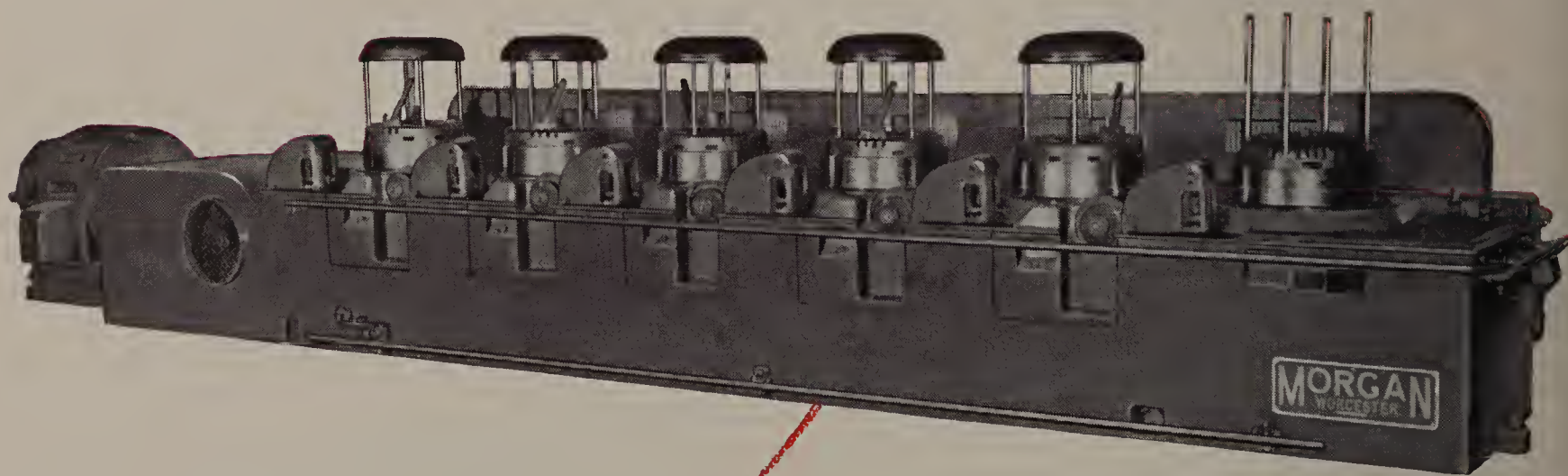
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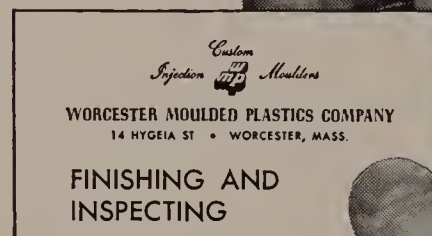
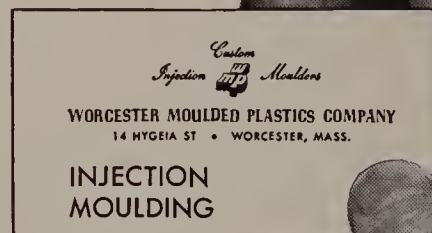
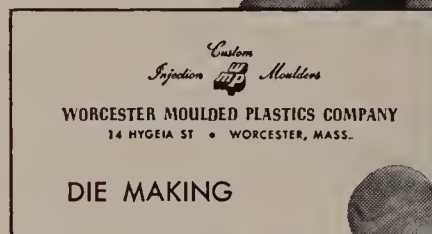
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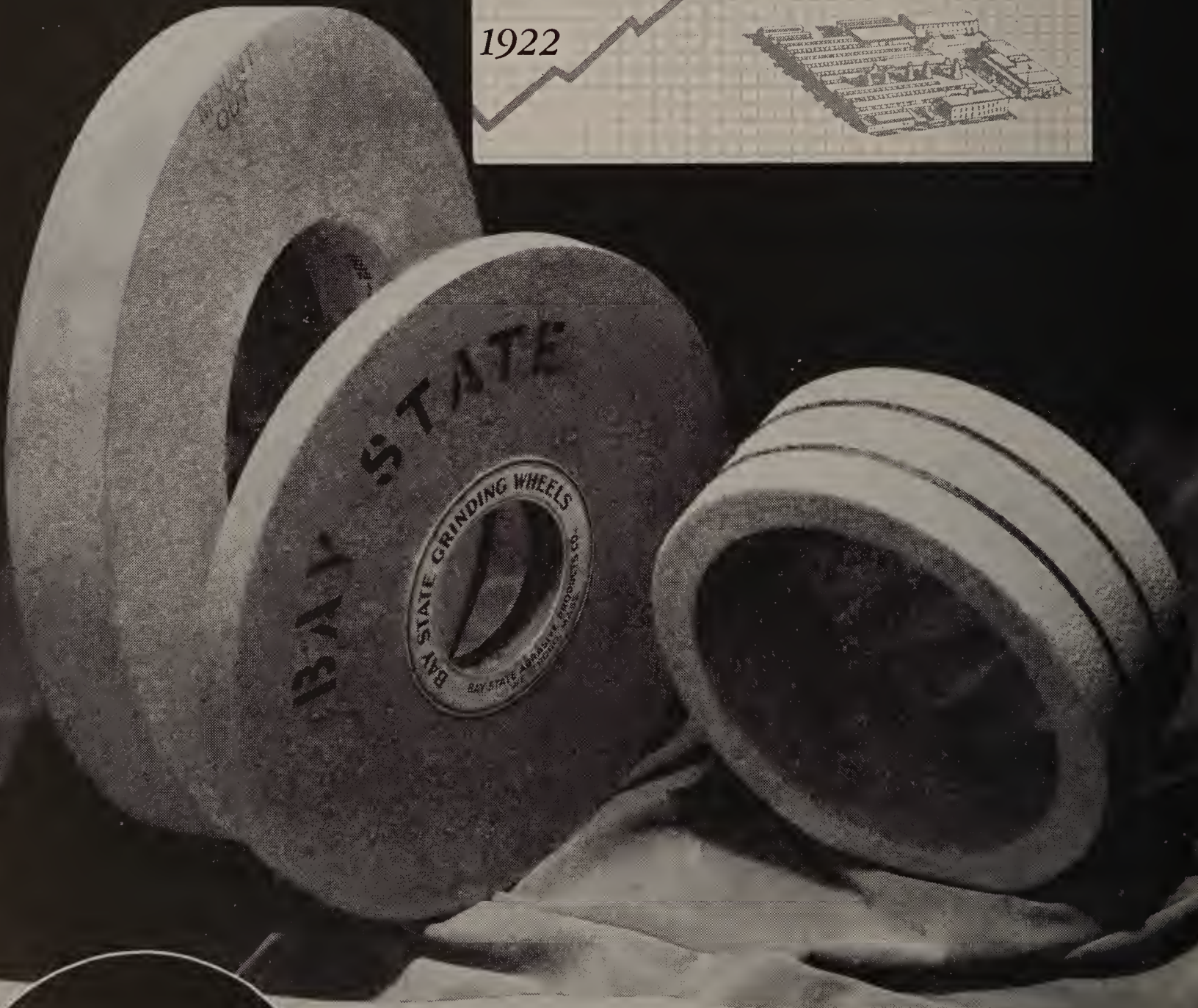


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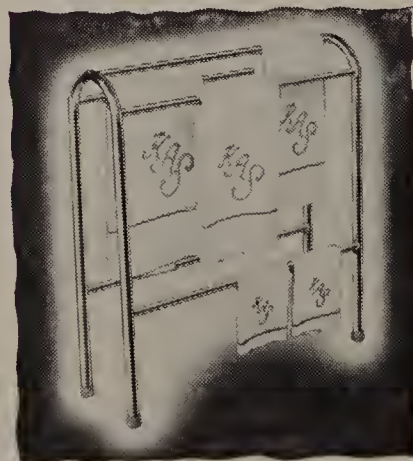
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